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September 19, 2005

Mary L. Cottrell, Secretary
Department of Telecommunications and Energy
One South Station
Boston, MA 02110

Re:

D.T.E. 03-118, Cambridge Electric Light Company and Commonwealth Electric Company – 2003 Reconciliation Filing

D.T.E. 04-114, Cambridge Electric Light Company and Commonwealth Electric Company – 2004 Reconciliation Filing

Dear Secretary Cottrell:

Enclosed for filing are: (1) the Joint Motion for Approval of Settlement Agreement; and (2) the Settlement Agreement entered into by Cambridge Electric Light Company and Commonwealth Electric Company (the "Companies") and the Attorney General (collectively, the "Settling Parties") in the above-referenced matters. Please note that attachments to the Settlement Agreement containing confidential information are being provided under seal to the Hearing Officer. Also enclosed is a Certificate of Service.

The Settlement Agreement is intended to resolve certain issues in this case relating to the Companies' reconciliation of costs and revenues for the years 2003 and 2004. As described in the Settlement Agreement, it shall be deemed withdrawn if not approved in its entirety by the Department by October 19, 2005.

If the Department has any questions regarding the terms of the Settlement Agreement or wishes additional information, please contact Joseph Rogers or Colleen McConnell, Assistant Attorneys General or me.

Letter to Secretary Cottrell D.T.E. 03-118/D.T.E. 04-114 September 19, 2005 Page 2

Thank you for your attention to this matter.

Sincerely,

Robert N. Werlin

Enclosures

cc: Shaela McNulty Collins, Hearing Officer

Service Lists, D.T.E. 03-118/D.T.E. 04-114

COMMONWEALTH OF MASSACHUSETTS DEPARTMENT OF TELECOMMUNICATIONS AND ENERGY

Cambridge Electric Light Company)	D.T.E. 03-118/D.T.E. 04-114
Commonwealth Electric Company)	
)	

CERTIFICATE OF SERVICE

I certify that I have this day served the foregoing document upon the Department of Telecommunications and parties of record in accordance with the requirements of 220 C.M.R. 1.05 (Department's Rules of Practice and Procedures).

Robert N. Werlin, Esq. Keegan Werlin LLP 265 Franklin Street

Boston, Massachusetts 02110

(617) 951-1400

Dated: September 19, 2005

COMMONWEALTH OF MASSACHUSETTS

DEPARTMENT OF TELECOMMUNICATIONS AND ENERGY

)	
Cambridge Electric Light Company and)	
Commonwealth Electric Company,)	D.T.E. 03-118/D.T.E. 04-114
d/b/a NSTAR Electric)	
)	

JOINT MOTION FOR APPROVAL OF SETTLEMENT AGREEMENT

Cambridge Electric Light Company ("Cambridge") and Commonwealth Electric Company ("Commonwealth") (together, the "Companies"), d/b/a NSTAR Electric and the Attorney General of Massachusetts (the "Attorney General") (collectively, the "Settling Parties") jointly move, pursuant to 220 C.M.R. § 1.04(5), for Department of Telecommunications and Energy (the "Department") approval of the Settlement Agreement (the "Settlement Agreement") filed herewith. In addition, the Settling Parties move the Department to enter into evidence the exhibits filed in this proceeding and listed on Appendix A of the Settlement Agreement. The Settlement Agreement seeks to resolve issues relating to the reconciliation of costs and revenues in conjunction with the Companies' 2003 and 2004 Transition Charge filings.

This Settlement Agreement is conditioned on approval in its entirety by the Department and on the further condition that, if the Department does not approve the Settlement Agreement in its entirety by October 19, 2005, it shall be deemed withdrawn.

WHEREFORE, the Settling Parties request that the Department grant this Joint Motion for Approval of Settlement Agreement and enter into evidence the exhibits listed in Appendix A of the Settlement Agreement on or before October 19, 2005.

Respectfully Submitted,

CAMBRIDGE ELECTRIC LIGHT COMPANY AND COMMONWEALTH ELECTRIC COMPANY, d/b/a NSTAR Electric

ATTORNEY GENERAL OF MASSACHUSETTS

By its attorneys,

Robert N. Werlin David S. Rosenzweig Keegan Werlin LLP 265 Franklin Street Boston, MA 02110 Joseph Rogers
Colleen McConnell
Assistant Attorneys General
Utilities Division
Office of the Attorney General
One Ashburton Place
Boston, MA 02108-1598

Dated: September 19, 2005

COMMONWEALTH OF MASSACHUSETTS

DEPARTMENT OF TELECOMMUNICATIONS AND ENERGY

)	
Cambridge Electric Light Company and)	
Commonwealth Electric Company,)	D.T.E. 03-118/D.T.E. 04-114
d/b/a NSTAR Electric)	

SETTLEMENT AGREEMENT

Cambridge Electric Light Company ("Cambridge") and Commonwealth Electric Company ("Commonwealth") (together, the "Companies"), d/b/a NSTAR Electric and the Attorney General of Massachusetts (the "Attorney General") (collectively, the "Settling Parties") agree, subject to the approval by the Department of Telecommunications and Energy (the "Department"), to resolve certain issues relating to these proceedings.

ARTICLE 1

INTRODUCTION

1.1 On November 19, 1997, the Companies filed with the Department a proposed electric restructuring plan (the "Restructuring Plan") in accordance with the Electric Restructuring Act, Chapter 164 of the Acts of 1997 (the "Restructuring Act"). On February 27, 1998, the Department determined that the Restructuring Plan is consistent with or substantially complies with the provisions of the Restructuring Act. Cambridge Electric Light Company et al., D.P.U./D.T.E. 97-111 (1998); see also Cambridge Electric Light Company/Commonwealth Electric Company, D.T.E. 99-90-C (2001).

- On December 3, 2003, the Companies filed their fourth reconciliation filing with the Department, pursuant to the approved Restructuring Plan (the "2003 Filing"). The 2003 Filing, docketed as D.T.E. 03-118, also included tariffs seeking Department approval of charges for Standard Offer Service, Default Service, Transmission Service, Demand Side Management, Renewables and Distribution Service for effect January 1, 2004.
- 1.3 On March 1, 2004, the Companies filed supplemental testimony and exhibits to update the 2003 Filing to reflect actual data through December 31, 2003.
- 1.4 On December 7, 2004, the Companies filed their fifth reconciliation filing with the Department, pursuant to the approved Restructuring Plan (the "2004 Filing"). The 2004 Filing, docketed as D.T.E. 04-114, also included tariffs seeking Department approval of charges for Standard Offer Service, Default Service, Transmission Service, Demand Side Management, Renewables and Distribution Service for effect January 1, 2005.
- 1.5 On January 14, 2005, the Department approved a joint motion to consolidate the proceedings in D.T.E. 03-118 and D.T.E. 04-114.
- 1.6 On February 23, 2005, the Companies filed supplemental testimony and exhibits to update the 2004 Filing to reflect actual data through December 31, 2004.
- 1.7 On this date, the Companies filed Exhibit CAM-JFL-3 (Supp 2) and Exhibit COM-JFL-3 (Supp 2) in D.T.E. 03-118 and Exhibit CAM-CLV-3 (Supp 2) and Exhibit COM-CLV-3 (Supp 2) in D.T.E. 04-114 to update the transmission exhibits.

- 1.8 A listing of all exhibits filed in these consolidated proceedings is attached as Appendix A.
- 1.9 Except as set forth in Article 3, this Settlement Agreement is intended to resolve all issues relating to the reconciliation of costs and revenues for the calendar years 2003 and 2004 as follows:

ARTICLE 2

TERMS OF AGREEMENT

- 2.1 Except as set forth in Article 3, the Settling Parties agree that the amount of the reconciliation of revenues and costs for the years 2003 and 2004 shall be as set forth in the exhibits filed by the Companies on December 3, 2003, as supplemented on March 1, 2004 for D.T.E. 03-118; and December 7, 2004, as supplemented on February 23, 2005 for D.T.E. 04-114, and as further adjusted by the following settlement exhibits: Exhibit CAM-CLV-1 (Settlement), Exhibit CAM-CLV-2 (Settlement), Exhibit CAM-CLV-2A (Settlement), Exhibit COM-CLV-1 (Settlement), Exhibit COM-CLV-2 (Settlement), attached and incorporated by reference in this Settlement Agreement.

 Agreement.

 1
- 2.2 The settlement exhibits differ from the most recent filed exhibits as follows:²

Legal, consulting and related administrative costs associated with the buyout, restructuring and securitization of purchase-power agreements ("PPAs") approved by the Department in D.T.E. 04-60, D.T.E. 04-61, D.T.E. 04-70, D.T.E. 04-78 and D.T.E. 04-85 are not included in the reconciliation for 2003 and 2004. The recovery of such costs will be included in the reconciliation of transition costs for 2005.

The Companies updated the format of the exhibits to standardize the formats filed by Cambridge, Commonwealth and Boston Edison. Accordingly, because this settlement includes changes to the fixed component of the transition costs for the Companies, included in this Settlement Agreement are Exhibit CAM-CLV-2A (Settlement) and Exhibit COM-CLV-2A (Settlement), which replicate the format used in 2003 for the fixed component of the transition charge.

- (a) Exhibit CAM-CLV-1 (Settlement), Exhibit COM-CLV-1 (Settlement), Exhibit CAM-CLV-2A (Settlement) and Exhibit COM-CLV-2A (Settlement) incorporate changes to the residual value credit of the fixed component of the transition charge to close out the repayment of divestiture proceedings being held by Energy Investment Service, Inc. ("EIS").
- (b) The Payments in Lieu of Property Taxes for 2003 set forth on Exhibit COM-CLV-2 (Settlement) page 2, column D, is reduced by \$0.66 million to reflect the actual payment in lieu of property tax amount per agreement with the Town of Plymouth for calendar year 2003. This adjustment flows through to: Exhibit COM-CLV-2 (Settlement) page 1, column A; Exhibit COM-CLV-1 (Settlement) page 5, column G; and Exhibit COM-CLV-1 (Settlement) page 1, column F.
- (c) The Mitigation Incentive Adjustment for Commonwealth set forth in Exhibit COM-CLV-1 (Settlement), page 6, column C is reduced by \$3.287 million to defer inclusion of the mitigation incentive for the NEA restructuring approved by the Department in D.T.E. 04-85 to reflect the fact that the closing of the restructuring did not occur until February 28, 2005, and thus will be included in the 2005 filing.
- (d) Exhibit CAM-CLV-1 (Settlement), page 5, column G, Exhibit COM-CLV-1 (Settlement), page 5, column G, Exhibit CAM-CLV-

2 (Settlement), and Exhibit COM-CLV-2 (Settlement) remove legal costs associated with representing the interests of retail customers concerning ISO-NE market issues and associated litigation before the Federal Energy Regulatory Commission.

ARTICLE 3

RESERVATION OF RIGHTS

- 3.1 The Settling Parties have not reached agreement on three issues: (1) the reconciliation of transmission costs and revenues and the propriety of the recovery of certain transmission costs; (2) Blackstone Station Revenue Credit included in Exhibit CAM-CLV-1 (Settlement), page 10, and (3) costs included in the transmission reconciliation associated with Mirant Kendall.
- 3.2 Upon Department approval of this Settlement Agreement, the Settling Parties agree to propose a procedural schedule for an evidentiary proceeding to resolve the issue of the reconciliation of transmission costs and revenues, except for issues relating to Mirant Kendall, which are to be deferred in accordance with Paragraph 3.3.
- 3.3 On the issues of the Blackstone Revenue Credit and costs included in the transmission reconciliation associated with Mirant Kendall, the Settling Parties agree to defer consideration of the issues until the 2005 reconciliation proceeding.

ARTICLE 4

CONDITIONS

- 4.1 This Settlement Agreement shall not be deemed in any respect to constitute an admission by any party that any allegation or contention in this proceeding is true or false. Except as specified in this Settlement Agreement, the entry of an order by the Department approving the Settlement Agreement shall not in any respect constitute a determination by the Department as to the merits of any other issue raised in this proceeding.
- 4.2 The making of this Settlement Agreement establishes no principles and shall not be deemed to foreclose any party from making any contention in any future proceeding or investigation, except as to those issues and proceedings that are stated in this Settlement Agreement as being resolved and terminated by approval of this Settlement Agreement.
- 4.3 This Settlement Agreement is the product of settlement negotiations. The Settling Parties agree that the content of those negotiations (including any workpapers or documents produced in connection with the negotiations) are confidential, that all offers of settlement are without prejudice to the position of any party or participant presenting such offer or participating in such discussion, and that they will not use the content of those negotiations in any manner in these or other proceedings involving one or more of the parties to this Settlement Agreement, or otherwise.
- 4.4 The provisions of this Settlement Agreement are not severable. This Settlement Agreement is conditioned on its approval in full by the Department.

- 4.5 If the Department does not approve the Settlement Agreement in its entirety by October 19, 2005, it shall be deemed to be withdrawn and shall not constitute a part of the record in any proceeding or used for any other purpose.
- 4.6 The Department shall have continuing jurisdiction to enforce the terms of this Settlement Agreement.

The signatories listed below represent that they are authorized on behalf of their principals to enter into this Settlement Agreement.

CAMBRIDGE ELECTRIC LIGHT COMPANY and COMMONWEALTH ELECTRIC COMPANY d/b/a NSTAR Electric ATTORNEY GENERAL OF MASSACHUSETTS

By its attorneys,

Robert N. Werlin David S. Rosenzweig Keegan Werlin LLP 265 Franklin Street Boston, MA 02110 Joseph/Rogers
Collegn McConnell

Assistant Attorneys General

Utilities Division

Office of the Attorney General

One Ashburton Place Boston, MA 02108-1598

Dated: September 19, 2005

APPENDIX A

D.T.E. 03-118/D.T.E. 04-114 Cambridge Electric Light Company/Commonwealth Electric Company, d/b/a NSTAR Electric 2003/2004 Reconciliation Filings Exhibit List

Prefiled Testimony and Exhibits

Description

D.T.E. 03-118

Testimony of Joseph F. Lanzel
Supplemental Direct Testimony of Joseph F. Lanzel
Transition Charge Calculation (Cambridge)
Transition Charge Calculation (Cambridge)
Summary of Transition Charge — Fixed Component (Cambridge)
Summary of Transition Charge — Fixed Component (Cambridge)
Transmission Rate (Cambridge)
Transmission Rate (Cambridge)
Transmission Rate (Cambridge)
Standard Offer Service Reconciliation for 2003 (Cambridge)
Standard Offer Service Reconciliation for 2003 (Cambridge)
Default Service Reconciliation for 2003 (Cambridge)
Default Service Reconciliation for 2003 (Cambridge)
Standard Offer Service Reconciliation for 2004 (Cambridge)
Standard Offer Service Reconciliation for 2004 (Cambridge)
Default Service Reconciliation for 2004 (Cambridge)
Default Service Reconciliation for 2004 (Cambridge)

Prefiled Testimony and Exhibits	<u>Description</u>			
Exhibit COM-JFL-1 (Supp)	> Transition Charge Calculation (Commonwealth)			
Exhibit COM-JFL-2	 Summary of Transition Charge — Fixed Component (Commonwealth) 			
Exhibit COM-JFL-2 (Supp)	Summary of Transition Charge — Fixed Component (Commonwealth)			
Exhibit COM-JFL-3	> Transmission Rate (Commonwealth)			
Exhibit COM-JFL-3 (Supp)	> Transmission Rate (Commonwealth)			
Exhibit COM-JFL-3 (Supp 2)	> Transmission Rate (Commonwealth)			
Exhibit COM-JFL-4	 Standard Offer Service Reconciliation for 2003 (Commonwealth) 			
Exhibit COM-JFL-4 (Supp)	 Standard Offer Service Reconciliation for 2003 (Commonwealth) 			
Exhibit COM-JFL-5	Default Service Reconciliation for 2003 (Commonwealth)			
Exhibit COM-JFL-5 (Supp)	 Default Service Reconciliation for 2003 (Commonwealth) 			
Exhibit COM-JFL-6	 Standard Offer Service Reconciliation for 2004 (Commonwealth) 			
Exhibit COM-JFL-6 (Supp)	 Standard Offer Service Reconciliation for 2004 (Commonwealth) 			
Exhibit COM-JFL-7	 Default Service Reconciliation for 2004 (Commonwealth) 			
Exhibit COM-JFL-7 (Supp)	➤ Default Service Reconciliation for 2004 (Commonwealth)			
Exhibit NSTAR-HCL	> Testimony of Henry C. LaMontagne			
Exhibit CAM-HCL-1	Proposed Tariffs-Redlined (Cambridge)			
Exhibit CAM-HCL-2	➤ Summary of Revenues by Rate Schedule (Cambridge)			
Exhibit CAM-HCL-3	Pricing Models and Revenue Proofs (Cambridge)			
Exhibit CAM-HCL-4	Percentage Rate Reductions/Rate Comparisons (Cambridge)			

Prefiled Testimony and Exhibits		<u>Description</u>
Exhibit CAM-HCL-5	>	Summary of Unbundled Rate Components (Cambridge)
Exhibit CAM-HCL-6	>	Transition Rate Adjustments (Cambridge)
Exhibit CAM-HCL-7	>	Derivation of the Inflation Factor (Cambridge)
Exhibit CAM-HCL-8	>	Typical Bill Calculations (Cambridge)
Exhibit COM-HCL-1	>	Proposed Tariffs – Redlined (Commonwealth)
Exhibit COM-HCL-2	>	Summary of Revenues by Rate Schedule (Commonwealth)
Exhibit COM-HCL-3	>	Pricing Models and Revenue Proofs (Commonwealth)
Exhibit COM-HCL-4		Percentage Rate Reductions/Rate Comparisons (Commonwealth)
Exhibit COM-HCL-5	>	Summary of Unbundled Rate Components (Commonwealth)
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Exhibit COM-HCL-7	>	Derivation of the Inflation Factor (Commonwealth)
Exhibit COM-HCL-8	>	Typical Bill Calculations (Commonwealth)
D.T.E. 04-114		
Exhibit NSTAR-CLV	>	Testimony of Christine L. Vaughan
Exhibit CAM/COM-CLV (Supp)	>	Supplemental Direct Testimony of Christine L. Vaughan
Exhibit CAM-CLV-1	>	Transition Charge Calculation (Cambridge)
Exhibit CAM-CLV-1 (Supp)	>	Transition Charge Calculation (Cambridge)
Exhibit CAM-CLV-2	>	Summary of Transition Charge — Revenue Credits & Damages, Costs or Net Recoveries from Claims (Cambridge)

Prefiled Testimony and Exhibits		<u>Description</u>
Exhibit CAM-CLV-2 (Supp)	>	Summary of Transition Charge — Revenue Credits & Damages, Costs or Net Recoveries from Claims (Cambridge)
Exhibit CAM-CLV-3	>	Transmission Rate (Cambridge)
Exhibit CAM-CLV-3 (Supp)	>	Transmission Rate (Cambridge)
Exhibit CAM-CLV-3 (Supp 2)	>	Transmission Rate (Cambridge)
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Exhibit CAM-CLV-4 (Supp)	>	Standard Offer Service Reconciliation for 2004 (Cambridge)
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Exhibit CAM-CLV-6 (Supp)	>	Standard Offer Service Reconciliation for 2005 (Cambridge)
Exhibit CAM-CLV-7	>	Default Service Reconciliation for 2005 (Cambridge)
Exhibit CAM-CLV-7 (Supp)	>	Default Service Reconciliation for 2005 (Cambridge)
Exhibit COM-CLV-1	>	Transition Charge Calculation (Commonwealth)
Exhibit COM-CLV-1 (Supp)	>	Transition Charge Calculation (Commonwealth)
Exhibit COM-CLV-2	>	Summary of Transition Charge — Revenue Credits & Damages, Costs or Net Recoveries from Claims (Commonwealth)
Exhibit COM-CLV-2 (Supp)	>	Summary of Transition Charge — Revenue Credits & Damages, Costs or Net Recoveries from Claims (Commonwealth)
Exhibit COM-CLV-3	>	Transmission Rate (Commonwealth)
Exhibit COM-CLV-3 (Supp)	>	Transmission Rate (Commonwealth)

Prefiled Testimony and Exhibits	<u>Description</u>
Exhibit COM-CLV-3 (Supp 2)	➤ Transmission Rate (Commonwealth)
Exhibit COM-CLV-4	 Standard Offer Service Reconciliation for 2004 (Commonwealth)
Exhibit COM-CLV-4 (Supp)	 Standard Offer Service Reconciliation for 2004 (Commonwealth)
Exhibit COM-CLV-5	 Default Service Reconciliation for 2004 (Commonwealth)
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Exhibit COM-HCL-1	Proposed Tariffs – Redlined (Commonwealth)

Cambridge Electric Light Company/Commonwealth Electric Company, d/b/a NSTAR Electric 2003/2004 Reconciliation Filings Exhibit List

Prefiled Testimony and Exhibits		Description
Exhibit COM-HCL-2	>	Summary of Revenues by Rate Schedule (Commonwealth)
Exhibit COM-HCL-3	>	Pricing Models and Revenue Proofs (Commonwealth)
Exhibit COM-HCL-4	>	Percentage Rate Reductions/Rate Comparisons (Commonwealth)
Exhibit COM-HCL-5	>	Summary of Unbundled Rate Components (Commonwealth)
Exhibit COM-HCL-6	>	Transition Rate Adjustments (Commonwealth)
Exhibit COM-HCL-7	>	Derivation of the Inflation Factor (Commonwealth)
Exhibit COM-HCL-8	>	Typical Bill Calculations (Commonwealth)

Responses to Information Requests

AG-1-1	AG-2-5	DTE-1-6
AG-1-2	AG-2-6	DTE-1-7
AG-1-3	AG-2-7	DTE-1-8
AG-1-4	AG-2-8	DTE-1-9
AG-1-5	AG-2-9	DTE-1-10
AG-1-6	AG-2-8 (Supplemental)	DTE-1-11
AG-1-7	AG-2-9 (Supplemental)	DTE-1-12
AG-1-8	AG-2-10	DTE-1-13
AG-1-9	AG-2-11	DTE-1-14
AG-1-10	AG-2-12	DTE-2-1
AG-1-11	AG-2-13	DTE-2-2
AG-1-12	AG-3-1	DTE-2-3
AG-1-13	AG-3-2	DTE-2-4
AG-1-14	AG-3-3	DTE-3-1
AG-1-15	AG-3-4	DTE-3-2
AG-1-16	AG-3-5	DTE-3-3
AG-1-17	AG-3-6	DTE-3-4
AG-1-17 (Supplemental)	AG-3-7	DTE-3-5
AG-1-18	DTE-1-1	DTE-3-6
AG-2-1	DTE-1-2	DTE-3-7
AG-2-2	DTE-1-3	DTE-3-8
AG-2-3	DTE-1-4	
AG-2-4	DTE-1-5	

Cambridge Electric Light Company/Commonwealth Electric Company, d/b/a NSTAR Electric 2003/2004 Reconciliation Filings Exhibit List

Settlement Exhibits

Exhibit CAM-CLV-1 (Settlement)

Exhibit CAM-CLV-2 (Settlement)

Exhibit CAM-CLV-2A (Settlement)

Exhibit COM-CLV-1 (Settlement)

Exhibit COM-CLV-2 (Settlement)

Exhibit COM-CLV-2A (Settlement)

EXHIBIT CAM-CLV-1 (SETTLEMENT)

Cambridge Electric Light Company Transition Charge Calculation \$ in Millions

		Transition	Revenues		Total		Prior			(Over)
	GWH	Charge	for Delivered	Fixed	Variable	Mitigation	Year	Interest		Under
Year	Delivered	Billed	GWH	Component	Component	Incentive & Other	Deferral	on Deferral	Expenses	Collection
Col. A	Col. B	Col. C	Col. D	Col. E	Col. F	Col. G	Col. H	Col. I	Col. J	Col. K
2002										\$ 1.100
2003	1,639.566	0.248	\$ 4.067	\$ (2.520)	\$ 3.550	\$ (6.056)	\$ 1.100	\$ 0.042	\$ (3.884)	(7.951)
2004	1,633.125	0.352	5.744	(1.778)	14.205	0.514	(7.951)	(0.210)	4.780	(0.964)
2005	1,667.350	0.288	4.802	(1.648)	26.580	0.297	(0.964)	(0.016)	24.248	19.446
2006	1,700.697	1.819	30.936	(1.517)	12.243	0.301	19.446	0.463	30.936	-
2007	1,734.711	0.835	14.485	(1.385)	15.557	0.313	-	-	14.485	-
2008	1,769.405	0.681	12.058	(1.253)	12.990	0.321	-	-	12.058	-
2009	1,804.793	0.085	1.529	(1.120)	2.378	0.271	-	-	1.529	-
2010	1,840.889	0.128	2.361	-	2.167	0.194	-	-	2.361	-
2011	1,877.707	0.058	1.080	-	0.882	0.198	-	-	1.080	-
2012	1,915.261	0.051	0.973	-	0.764	0.209	-	-	0.973	-
2013	1,953.566	0.045	0.876	-	0.763	0.113	-	-	0.876	-
2014	1,992.637	0.045	0.892	-	0.761	0.131	-	-	0.892	-
2015	2,032.490	0.044	0.891	-	0.763	0.128	-	-	0.891	-
2016	2,073.140	0.033	0.685	-	0.594	0.091	-	-	0.685	-
2017	2,114.603	0.035	0.750	-	0.639	0.111	-	-	0.750	-
2018	2,156.895	0.035	0.763	-	0.655	0.108	-	-	0.763	-
2019	2,200.033	0.034	0.752	-	0.671	0.081	-	-	0.752	-
2020	2,244.034	0.035	0.793	-	0.689	0.104	-	-	0.793	-
2021	2,288.915	0.044	0.998	-	0.895	0.103	-	-	0.998	-
2022	2,334.693	0.003	0.075	-	-	0.075	-	-	0.075	-
2023	2,381.387	0.004	0.101	-	-	0.101	-	-	0.101	-
2024	2,429.015	0.004	0.101	-	-	0.101	-	-	0.101	-
2025	2,477.595	0.003	0.066	-	-	0.066	-	-	0.066	-
2026	2,527.147	0.003	0.086	-	-	0.086	-	-	0.086	-

Col. B: 2003 per Page 2, Line 15; 2004 per Page 3, Line 15; 2005 per sales forecast; years 2006 and beyond assumes 2% growth per annum.

EXH-CAM-CLV-1 (Settlement).xls 8/29/2005 12:58 PM

Col. C: 2003 per Page 2, Line 15; 2004 per Page 3, Line 15; 2005 equals 15% Rate Cap Transition Charge Rate; 2006 and beyond equals Col. J / Col. B.

Col. D: 2003 per Page 2, Line 15; 2004 per Page 3, Line 15; 2005 equals Col. B * Col. C; 2006 and beyond equals Col. J.

Col. E: Page 4, Col. H.

Col. F: Page 5, Col. K.

Col. G: Page 6, Col. K.

Col. H: Col. K prior year.

Col. I: Col. H times interest rate on customer deposits; 2002 ending balance = 3.83%; 2003 ending balance = 2.64%; 2004 ending balance = 1.65%; Post 2004 = 2.38%.

Col. J: Sum of Col. E thru Col. I.

Col. K: 2002 per D.T.E. 02-80B (Settlement); 2003 and beyond equals Col. J - Col. D.

D.T.E. 03-118/04-114 Exhibit CAM-CLV-1 (Settlement) Page 2 of 10

Cambridge Electric Light Company Actual 2003 Transition Revenues \$ in Millions

Line	Description	GWH	A/C #	Per Book \$		Total
1	2003 Transition Billed Revenues:					
2	Residential Transition	194.744	440160	\$ 0.36	7	
3	Commercial Transition	1,408.726	442500	4.38	4	
4	Industrial Transition	34.234	442430	0.11	6	
5	Street Light Transition	8.348	444060	0.01	6	
6	Total Billed Revenues	1,646.052			\$	4.883
7	2003 Transition Unbilled Revenues:			Value		
8	Less: Residential Transition Unbilled @ 12/31/02	(10.466)				
9	Plus: Residential Transition Unbilled @ 12/31/03	9.564	440162	\$ (0.10	6)	
10	Less: Commercial Transition Unbilled @ 12/31/02	(73.966)				
11	Plus: Commercial Transition Unbilled @ 12/31/03	69.285	442505	(0.66	6)	
12	Less: Industrial Transition Unbilled @ 12/31/02	(3.518)				
13	Plus: Industrial Transition Unbilled @ 12/31/03	2.615	442435	(0.04	<u>4)</u>	
14	Total Unbilled Revenues	(6.486)				(0.816)
15	Total 2003 Transition Revenues	1,639.566	0.248		<u>\$</u>	4.067

D.T.E. 03-118/04-114 Exhibit CAM-CLV-1 (Settlement) Page 3 of 10

Cambridge Electric Light Company Actual 2004 Transition Revenues \$ in Millions

Line	Description	GWH	A/C #	Per Book \$		Total
1	2004 Transition Billed Revenues:					
2	Residential Transition	186.980	440160	\$ 0.646		
3	Commercial Transition	1,414.423	442500	4.913		
4	Industrial Transition	29.634	442430	0.107		
5	Street Light Transition	8.290	444060	0.031		
6	Total Billed Revenues	1,639.326			\$	5.698
7	2004 Transition Unbilled Revenues:			Value		
8	Less: Residential Transition Unbilled @ 12/31/03	(9.564)				
9	Plus: Residential Transition Unbilled @ 12/31/04	9.618	440162	\$ 0.019		
10	Less: Commercial Transition Unbilled @ 12/31/03	(69.285)				
11	Plus: Commercial Transition Unbilled @ 12/31/04	64.300	442505	0.029		
12	Less: Industrial Transition Unbilled @ 12/31/03	(2.615)				
13	Plus: Industrial Transition Unbilled @ 12/31/04	1.344	442435	(0.002)	<u>)</u>	
14	Total Unbilled Revenues	(6.201)				0.047
15	Total 2004 Transition Revenues	1,633.125	0.352		\$	5.744

Cambridge Electric Light Company Summary of Transition Charge - Fixed Component \$ in Millions

	Cambridge Electric	Light Company					
Year	Pre-Tax Return on Generation Related Assets	Amortization of Generation Related Assets	Pre-Tax Return on Cambridge Generation Recovery/(Proceeds)	Amortization of Cambridge Generation Recovery/(Proceeds)	Pre-Tax Return on Canal Related Generation Recovery/(Proceeds)	Amortization of Canal Related Generation Recovery/(Proceeds)	Net Fixed Component
Col. A	Col. B	Col. C	Col. D	Col. E	Col. F	Col. G	Col. H
2003	\$0.013	\$0.024	(\$0.855)	(\$1.704)	(\$0.000)	\$0.002	(\$2.520)
2004	0.011	0.024	(0.732)	(1.081)	0.000	0.000	(1.778)
2005	0.009	0.024	(0.600)	(1.081)	0.000	0.000	(1.648)
2006	0.007	0.024	(0.467)	(1.081)	0.000	0.000	(1.517)
2007	0.006	0.024	(0.334)	(1.081)	0.000	0.000	(1.385)
2008	0.004	0.024	(0.200)	(1.081)	0.000	0.000	(1.253)
2009	0.001	0.029	(0.067)	(1.083)	0.000	0.000	(1.120)

Note: Amounts per D.T.E. 03-118/04-114 (Settlement), Exhibit CAM-CLV-2A.

Col. H equals Sum of Col. B through Col. G.

Cambridge Electric Light Company Summary of Transition Charge - Variable Component \$ in Millions

											R	evenue						
				Actual							Cı	redits &			Rev	ersal of		
	,	Actual		Power			-	Actual			Da	ımages,			Pri	or Year	Α	Actual
	F	Power	С	ontracts		Net	F	Power				Costs,		Rate		Rate		Total
		Total		Market		Power	С	ontract	Fu	ture		or net		Design	D	esign	Va	ariable
Year	Ob	ligations		Value	0	bligation	В	uyouts	U	lse	Re	coveries	Other	djustment		ustment		nponent
 Col. A	(Col. B		Col. C		Col. D	(Col. E	Co	ol. F	(Col. G	Col. H	Col. I		Col. J		Col. K
2003	\$	27.957	\$	13.926	\$	14.031	\$	(0.070)	\$	-	\$	(9.948)	\$ -	\$ (0.463)	\$	-	\$	3.550
2004		24.422		10.308		14.114		-		-		-	-	(0.372)		0.463		14.205
2005		28.523		2.883		25.641		-		-		-	-	0.567		0.372		26.580
2006		16.825		4.015		12.810		-		-		-	-	-		(0.567)		12.243
2007		19.084		3.527		15.557		-		-		-	-	-		-		15.557
2008		16.640		3.650		12.990		-		-		-	-	-		-		12.990
2009		6.445		4.067		2.378		-		-		-	-	-		-		2.378
2010		6.117		3.950		2.167		-		-		-	-	-		-		2.167
2011		5.037		4.155		0.882		-		-		-	-	-		-		0.882
2012		1.813		1.049		0.764		-		-		-	-	-		-		0.764
2013		0.763		-		0.763		-		-		-	-	-		-		0.763
2014		0.761		-		0.761		-		-		-	-	-		-		0.761
2015		0.763		-		0.763		-		-		-	-	-		-		0.763
2016		0.594		-		0.594		-		-		-	-	-		-		0.594
2017		0.639		-		0.639		-		-		-	-	-		-		0.639
2018		0.655		-		0.655		-		-		-	-	-		-		0.655
2019		0.671		-		0.671		-		-		-	-	-		-		0.671
2020		0.689		-		0.689		-		-		-	-	-		-		0.689
2021		0.895		-		0.895		-		-		-	-	-		-		0.895

Col. B: Page 7, Column N.

Col. C: Page 8, Column N.

Col. D: Col. B - Col. C (see also Page 9, Column N).

Col. E: Seabrook Buyout Adjustment.

Col. G: Exhibit CAM-CLV-2, Page 1, Col. I.

Col. I: Exhibit CAM-HCL-6, Page 1, Col. E adjusted for rate design contraint.

Col. J: Reversal of Prior Year Col. I.

Col. K: Col. D + Col. E+ Col. F + Col. G + Col. H + Col. I + Col. J.

Cambridge Electric Light Company Summary of Transition Charge - Other Adjustments \$ in Millions

				Mitigation Incentive									_	
Year Col. A	EIS Return on Investment Adjustment Col B	Mitigation Incentive Adjustment Col. C	Future Use Col. D		Other justment Col. E	Hydro Quebec <u>Transmission</u> Col. F	Cor	Fixed mponent Col. G	Seabrook Buydown Col. H	Y <u>Bu</u>	ermont ankee <u>uydown</u> Col. I	Seabrook <u>Buyout</u> Col. J	Ad	Total Other justments
0000	(O. 400)	Ф 0.400	Φ.	Φ.	(4.000)	Ф 0.000	Φ	0.407	ф 0.40 7	Φ	(0.004)	Ф 0.040	ф	(0.050)
2003	\$ (2.462)		\$ -	\$	(4.309)		\$	0.127	\$ 0.127	\$	(0.004)		\$	(6.056)
2004	-	0.188	-		(0.050)	0.005		0.122	0.124		0.044	0.031		0.514
2005	-	-	-		(0.050)	0.005		0.117	0.120		0.060	0.045		0.297
2006	-	-	-		-	0.006		0.111	0.117		0.022	0.045		0.301
2007	-	-	-		-	0.006		0.105	0.114		0.063	0.025		0.313
2008	-	-	-		-	0.006		0.099	0.110		0.066	0.040		0.321
2009	-	-	-		-	-		0.093	0.106		0.029	0.043		0.271
2010	-	-	-		-	-		-	0.103		0.070	0.021		0.194
2011	-	-	-		-	-		-	0.100		0.059	0.039		0.198
2012	-	-	-		-	-		-	0.096		0.072	0.041		0.209
2013	-	-	-		-	-		-	0.093		-	0.020		0.113
2014	-	-	-		-	-		-	0.089		-	0.042		0.131
2015	-	-	-		-	-		-	0.086		-	0.042		0.128
2016	-	-	-		-	-		-	0.083		-	0.008		0.091
2017	-	-	-		-	-		-	0.079		-	0.032		0.111
2018	-	-	-		-	-		-	0.075		-	0.033		0.108
2019	-	-	-		-	-		-	0.073		-	0.008		0.081
2020	-	-	-		-	-		-	0.069		-	0.035		0.104
2021	-	-	-		-	-		-	0.065		-	0.038		0.103
2022	-	-	-		-			-	0.063		-	0.012		0.075
2023	-	-	-		-			-	0.059		-	0.042		0.101
2024	-	-	-		-			-	0.055		-	0.046		0.101
2025	-	-	-		-			-	0.051		-	0.015		0.066
2026	-	-	-		-			-	0.046		-	0.040		0.086

Col. B: Interest true-up through year-end 2003.

2005 adjustment per D.T.E. 04-60 Altresco-Pittsfield Order, Page 26, Footnote 9.

Col. F: Equals 4 percent of Page 7, Col. F.

EXH-CAM-CLV-1 (Settlement).xls 8/29/2005 12:53 PM

Col. C: 2003 equals 4 percent of excess proceeds of Blackstone Sale (Exhibit CAM-CLV-2 (Settlement), page 1, column C), 4 percent of Seabrook Buyout Adjustment (page 4, column E), and 2003 true-up adjustment to actual for Column I. 2004 equals NPV of 4 percent of Altresco-Pittsfield Buyout savings and 2004 true-up adjustment to actual for Column I.

Col. E: 2003 - E.I.S. Closing (\$3.864); Page 10, Col. E (\$0.445).

D.T.E. 03-118/04-114 Exhibit CAM-CLV-1 (Settlement) Page 7 of 10

Cambridge Electric Light Company Power Contract Obligations Annual Obligations in Millions of Dollars

Year	Vermont Yankee	Altresco- Pittsfield	Hydro Quebec Phase 1	Hydro Quebec Phase 2	Hydro Quebec Mitigation	Line 331 Equalizer	Canal Section A	Canal Section B	Seabrook 1	Yankee Atomic	Connecticut Yankee	Maine Yankee	Total
Col. A	Col. B	Col. C	Col. D	Col. E	Col. F	Col. G	Col. H	Col. I	Col. J	Col. K	Col. L	Col. M	Col. N
2003 2004													
Jan - Mar													
Apr - Dec													
2005													
2006													
2007													
2008					RE	DACT	ΓED						
2009													
2010													
2011													
2012													
2013													
2014													
2015													
2016													
2017													
2018													
2019													
2020													

Note: 2004 - Col. B and Col. C per Exhibit CAM-CLV-4, Page 3.

2021

2005 (Jan - Mar) - Col. B and Col. C per Exhibit CAM-CLV-6, Page 3.

Post March 2005 per Company forecasts.

EXH-CAM-CLV-1 (Settlement).xls 8/29/2005 1:05 PM

D.T.E. 03-118/04-114 **Exhibit CAM-CLV-1 (Settlement)** Page 8 of 10

Total

Col. N

Cambridge Electric Light Company Power Contract Obligations Annual Market in Millions of Dollars

Year	Vermont Yankee	Altresco- Pittsfield	Hydro Quebec Phase 1	Hydro Quebec Phase 2	Hydro Quebec Mitigation	Line 331 Equalizer	Canal Section A	Canal Section B	Seabrook 1	Yankee Atomic	Connecticut Yankee	Maine Yankee
Col. A	Col. B	Col. C	Col. D	Col. E	Col. F	Col. G	Col. H	Col. I	Col. J	Col. K	Col. L	Col. M
2003 2004 Jan - Mar Apr - Dec 2005 2006												
2007												
2008					RE	DACT	ΈD					
2009												
2010												
2011												
2012												
2013												
2014												
2015												
2016												
2017												
2018												
2019 2020												

Note: 2004 - Col. B and Col. C per Exhibit CAM-CLV-4, Page 2.

2021

2005 (Jan - Mar) - Col. B and Col. C per Exhibit CAM-CLV-6, Page 2.

Post March 2005 per Company forecasts.

EXH-CAM-CLV-1 (Settlement).xls 8/29/2005 1:05 PM

D.T.E. 03-118/04-114 Exhibit CAM-CLV-1 (Settlement) Page 9 of 10

Total Col. N

Cambridge Electric Light Company Power Contract Obligations Annual Above Market in Millions of Dollars

Year	Vermont Yankee	Altresco- Pittsfield	Hydro Quebec Phase 1	Hydro Quebec Phase 2	Hydro Quebec Mitigation	Line 331 Equalizer	Canal Section A	Canal Section B	Seabrook 1	Yankee Atomic	Connecticut Yankee	Maine Yankee
Col. A	Col. B	Col. C	Col. D	Col. E	Col. F	Col. G	Col. H	Col. I	Col. J	Col. K	Col. L	Col. M
2003 2004 Jan - Mar												
Apr - Dec												
2005												
2006												
2007												
						DED	ACTI	=D				
2008						KED	ACII					
2009												
2010												
2011												
2012												
2013												
2014												
2015												
2016 2017												
2017												
2019												
2020												

Note: Annual Above Market = Annual Obligation (page 6) minus Annual Market (page 7).

2021

EXH-CAM-CLV-1 (Settlement).xls 8/29/2005 1:05 PM

Cambridge Electric Light Company Blackstone Station Revenue Credit \$ in Millions

	Blackstone	Blackstone		Revenue
	Station	Station		Credit
Year	Costs	Revenues	Variance	Applied
Col. A	Col. B	Col. C	Col. D	Col. E
2003	\$ 0.040	\$ 0.485	\$ (0.445)	\$ (0.445)

Note:

Revenues - Lease of Blackstone by Harvard.

Costs - 2003 property insurance, A & G salaries, water bill, and personal property taxes.

Blackstone Sale effective April 9, 2003.

EXHIBIT CAM-CLV-2 (SETTLEMENT)

Cambridge Electric Light Company Revenue Credits & Damages, Costs, or Net Recoveries from Claims \$ in Millions

Year	 Future Use Col. A	Rec	ims and coveries	P	Sales of Property Col. C	I	Wholesale Revenue Credit Col. D		uture Use	 Future Use		Iture Jse ol. G	1	uture Use ol. H	 Total Col. I
	Col. A		.01. D		Coi. C		Col. D		.01. L	Col. I	C	JI. U	C	01. 11	Col. 1
2003	\$ -	\$	-	\$	(9.851)	\$	(0.097) \$	6	-	\$ _	\$	-	\$	-	\$ (9.948)
2004	-		-		-		-		-	-		-		-	-
2005	-		-		-		-		-	-		-		-	-
2006	-		-		-		-		-	-		-		-	-
2007	-		-		-		-		-	-		-		-	-
2008	-		-		-		-		-	-		-		-	-
2009	_		-		-		-		-	-		-		-	-
2010	-		-		-		-		-	-		-		-	-
2011	_		-		-		-		-	-		-		-	-
2012	-		-		-		-		-	-		-		-	-

Notes: Col. C per Page 2.

Col. D per Page 3.

Col. I equals Sum of Col. A thru Col. H.

Cambridge Electric Light Company Property Sales \$ in Millions

Description	Sale Date	Book Value	Sale Proceeds	 ansaction Costs	Gain/ (Loss)
Blackstone Station	April 9, 2003	\$ 3.384	\$ 14.600	\$ 0.818	\$ 10.398
Total Estimated Gain on P	roperties Sold - 2003				\$ 10.398
Fixed Component (Exhibit C	CAM-CLV-2A (Settlement	t), Page 4)			\$ 0.547
Variable Component					\$ 9.851
Total					\$ 10.398

Cambridge Electric Light Company Wholesale Revenue Credit \$ in Millions

Line	Description	 2003	2	2004	2	2005	2006	
1	Total Wholesale Revenue	\$ 1.595	\$	-	\$	-	\$	-
2	Less: Wholesale Supply Cost	 1.498						
3	Net Wholesale Revenue Transition Cost	\$ (0.097)	\$		\$		\$	_

Notes: Line 1-2003 Belmont total revenues less transmission related.

Line 2-D.T.E. 03-118 (Supp), Exhibit CAM-JFL-4, Page 1, Line 11.

Line 3 equals Sum of Line 2 less Line 1.



Cambridge Electric Light Company Summary of Transition Charge - Fixed Component \$ in Millions

	Cambridge Electric	Light Company	Residual Value Credit							
Year	Pre-Tax Return on Generation Related Assets	Amortization of Generation Related Assets	Pre-Tax Return on Cambridge Generation Recovery/(Proceeds)	Amortization of Cambridge Generation Recovery/(Proceeds)	Pre-Tax Return on Canal Related Generation Recovery/(Proceeds)	Amortization of Canal Related Generation Recovery/(Proceeds)	Net Fixed Component			
Col A	Col B	Col C	Col D	Col E	Col F	Col G	Col H			
2003	\$0.013	\$0.024	(\$0.855)	(\$1.704)	(\$0.000)	\$0.002	(\$2.520)			
2004	0.011	0.024	(0.732)	(1.081)	0.000	0.000	(1.778)			
2005	0.009	0.024	(0.600)	(1.081)	0.000	0.000	(1.648)			
2006	0.007	0.024	(0.467)	(1.081)	0.000	0.000	(1.517)			
2007	0.006	0.024	(0.334)	(1.081)	0.000	0.000	(1.385)			
2008	0.004	0.024	(0.200)	(1.081)	0.000	0.000	(1.253)			
2009	0.001	0.029	(0.067)	(1.083)	0.000	0.000	(1.120)			

Notes

Col B See Page 2, Line 15.

Col C See Page 2, Line 7.

Col D See Page 3, Line 23, Pages 4 & 9, Line 15 & Page 7, Line 19.

Col E See Page 3, Line 11, Pages 4, 7, & 9, Line 7.

Col F See Pages 5, 6 & 8, Line 19.

Col G See Pages 5, 6 & 8, Line 7.

Col H Sum of Columns B through G.

Cambridge Electric Light Company Calculation of Transition Charge (Cambridge Owned Generation(Blackstone)) per Compliance Filing \$ in Millions

Line	Description		1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	Total
1	Book Basis @ 1/1/1999	\$ 0.269												
2	Tax Basis @ 1/1/1999	-												
3	Excess Book vs. Tax	\$ 0.269												
4	Combined Federal and State Tax Rate	39.225%												
5	Deferred Taxes on Basis Difference	\$ 0.106												
6	Beginning Plant Balance		\$ 0.269	\$0.245	\$0.221	\$0.197	\$0.173	\$0.149	\$ 0.125	\$0.101	\$0.077	\$0.053	\$0.029	
7	Required Amortization		0.024	0.024	0.024	0.024	0.024	0.024	0.024	0.024	0.024	0.024	0.029	\$ 0.269
8	Ending Plant Balance		0.245	0.221	0.197	0.173	0.149	0.125	0.101	0.077	0.053	0.029	0.000	
9	Beginning Accumulated Deferred Tax Balance		(0.106)	(0.096)	(0.086)	(0.076)	(0.066)	(0.056)	(0.046)	(0.036)	(0.026)	(0.016)	(0.006)	
10	Deferred Tax Provision		(0.010)	(0.010)	(0.010)	(0.010)	(0.010)	(0.010)	(0.010)	(0.010)	(0.010)	(0.010)	(0.006)	\$ (0.106)
11	Ending Accumulated Deferred Tax Balance		(0.096)	(0.086)	(0.076)	(0.066)	(0.056)	(0.046)	(0.036)	(0.026)	(0.016)	(0.006)	(0.000)	
12	Beginning Plant (Net of Deferred Taxes)		0.163	0.149	0.135	0.121	0.107	0.093	0.079	0.065	0.051	0.037	0.023	
13	Ending Plant (Net of Deferred Taxes)		0.149	0.135	0.121	0.107	0.093	0.079	0.065	0.051	0.037	0.023	0.000	
14	Average Plant		0.156	0.142	0.128	0.114	0.100	0.086	0.072	0.058	0.044	0.030	0.012	
15	Return @ BTWACC (CEL 12/31/1995)	12.70%	0.020	0.018	0.016	0.014	0.013	0.011	0.009	0.007	0.006	0.004	0.001	
40														
16	Der Compliance Filing													
17 18	Per Compliance Filing: Return of Investment		0.024	0.024	0.024	0.024	0.024	0.024	0.024	0.024	0.024	0.024	0.029	
19	Return on Investment		0.024	0.024	0.024	0.024	0.024	0.024	0.024	0.024	0.024	0.024	0.029	
20			0.020	0.0.0	0.0.0	0.017	0.0.0		0.000	0.001	0.000	0.004	0.001	
21	Total Investment		0.044	0.042	0.040	0.038	0.037	0.035	0.033	0.031	0.030	0.028	0.030	

Cambridge Electric Light Company Calculation of Residual Value Credit - Sale of Cambridge Owned Generation (Excess) \$ in Millions

Line	Description		1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	Total
1	Gross Proceeds (Net of Transaction Costs)	\$ 42.025 0.034											-	
2 3	Capital Investment Depreciation Revision Lost Revenues Revision	4.263												
4	Depreciation Revision	(2.821)												
5	Excess Proceeds (Revised)	\$ 43.501												
6	Tax Basis @ 1/1/1999	-												
7	Excess Proceeds vs. Tax	\$ 43.501												
8	Combined Federal and State Tax Rate	39.225%												
9	Deferred Taxes on Difference	\$ 17.063												
10	Beginning Plant Balance		\$ 43.501			\$31.639		\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	19.770
11 12	Required Amortization Ending Plant Balance		3.954 39.547	3.954 35.593	3.954 31.639	<u>3.954</u> 27.685	<u>3.954</u> 23.731					. <u> </u>	<u> </u>	19.770
13	E.I.S. Closing at December 31, 2003		39.347	33.393	31.039	27.000	(23.731)	-	-	-	-	-	-	
14	Revised Ending Plant Balance						-							
• •	Noviced Ending Flant Balance													
15	Beginning Accumulated Deferred Tax Balance	•	(17.063)	(15.512)	(13.961)	(12.410)	(10.859)	-	-	-	-	-	-	
16	Deferred Tax Provision		(1.551)	(1.551)	(1.551)	(1.551)	(1.551)							(7.755)
17	Ending Accumulated Deferred Tax Balance		(15.512)	(13.961)	(12.410)	(10.859)	(9.308)	-	-	-	-	-	-	
18	E.I.S. Closing at December 31, 2003						9.308							
19	Revised Ending Acc. Deferred Tax Balance						-							
20	Beginning Plant (Net of Deferred Taxes)		26.438	24.035	21.632	19.229	16.826	-	-	-	-	-	-	
21	Ending Plant (Net of Deferred Taxes)		24.035	21.632	19.229	16.826	14.423							
22 23	Average Plant Return @ BTWACC (CEL 12/31/1995)	12.70%	25.237 3.205	22.834 2.900	20.431 2.595	18.028 2.289	15.625 1.984	-	-	-	-	-	-	
23	Retuin & BTWACC (CLL 12/31/1993)	12.7076	3.203	2.900	2.595	2.209	1.304	_	_	_		-		
24														
25 26	Sale @ 1/1/1999 Return of Investment		3.954	3.954	3.954	3.954	3.954							
27	Return of Investment Return on Investment		3.954	2.900	2.595	2.289	3.954 1.984							
28														
29	Total Investment		7.159	6.854	6.549	6.243	5.938	-	-		-			

Cambridge Electric Light Company Calculation of Residual Value Credit - Blackstone Station 3/1/1998 Investment and Return from 3/1/1998 to 3/31/2003 \$ in Millions

Line	Description		1999	2000	2001	2002	4/1/2003	2004	2005	2006	2007	2008	2009	Total
1	Proceeds @ 4/1/2003	\$ 0.547												
2	Tax Basis @ 4/1/2003													
3	Excess Book vs. Tax	\$ 0.547												
4	Combined Federal and State Tax Rate	39.225%												
5	Deferred Taxes on Difference	\$ 0.215												
6	Beginning Plant Balance		-	-	-	_	0.547	0.488	0.407	0.326	0.245	0.164	0.083	
7	Required Amortization						0.059	0.081	0.081	0.081	0.081	0.081	0.083	0.547
8	Ending Plant Balance		-	-	-	-	0.488	0.407	0.326	0.245	0.164	0.083	0.000	
9	Beginning Accumulated Deferred Tax Balance	e	-	-	-	-	(0.215)	(0.192)	(0.160)	(0.128)	(0.096)	(0.064)	(0.032)	(5.5.15)
10	Deferred Tax Provision						(0.023)	(0.032)	(0.032)	(0.032)	(0.032)	(0.032)	(0.032)	(0.215)
11	Ending Accumulated Deferred Tax Balance		-	-	-	-	(0.192)	(0.160)	(0.128)	(0.096)	(0.064)	(0.032)	-	
12	Beginning Plant (Net of Deferred Taxes)		-	-	-	-	0.332	0.296	0.247	0.198	0.149	0.100	0.051	
13	Ending Plant (Net of Deferred Taxes)						0.296	0.247	0.198	0.149	0.100	0.051	0.000	
14	Average Plant		-	-	-	-	0.314	0.272	0.223	0.174	0.125	0.076	0.026	
15	Return @ BTWACC	12.70%	-	-	-	-	0.030	0.034	0.028	0.022	0.016	0.010	0.003	
16	0-1- @ 4/4/0000													
17	Sale @ 4/1/2003 Return of Investment						0.059	0.081	0.081	0.081	0.081	0.081	0.083	
18 19	Return or investment Return on Investment		-	-	-	-	0.059	0.081	0.081	0.081	0.081	0.081	0.083	
20	Total Investment						0.089	0.034	0.109	0.103	0.010	0.010	0.005	
20	TOTAL HIVOSUIIGHT						0.009	0.113	0.103	0.103	0.037	0.031	0.000	

Cambridge Electric Light Company Calculation of Residual Value Credit - Sale of Canal Owned Generation - Excess Net Book Value \$ in Millions

Line	Description		1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	Total
1	Gross Proceeds (Net of Transaction Costs)	14.596												<u> </u>
2	Tax Basis @ 1/1/1999													
3	Excess Proceeds vs. Tax	14.596												
4	Combined Federal and State Tax Rate	39.225%												
5	Deferred Taxes on Difference	5.725												
6	Beginning Plant Balance		\$14.596	\$13.269	\$11.942	\$10.615	\$9.288	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	
7	Required Amortization		1.327	1.327	1.327	1.327	1.327							6.635
8	Ending Plant Balance		13.269	11.942	10.615	9.288	7.961	-	-	-	-	-	-	
9	E.I.S. Closing at December 31, 2003						(7.961)							
10	Revised Ending Plant Balance						-							
11	Beginning Accumulated Deferred Tax Balance)	(5.725)	(5.205)	(4.685)	(4.165)	(3.645)	_	_	_	_	_	-	
12	Deferred Tax Provision		(0.520)	(0.520)	(0.520)	(0.520)	(0.520)							(2.600)
13	Ending Accumulated Deferred Tax Balance		(5.205)	(4.685)	(4.165)	(3.645)	(3.125)	-	-	-	-	-	-	
14	E.I.S. Closing at December 31, 2003						3.125							
15	Revised Ending Acc. Deferred Tax Balance						-							
16	Beginning Plant (Net of Deferred Taxes)		8.871	8.064	7.257	6.450	5.643	_	_	_	_	_	_	
17	Ending Plant (Net of Deferred Taxes)		8.064	7.257	6.450	5.643	4.836	-	-	-	-	-	-	
18	Average Plant		8.468	7.661	6.854	6.047	5.240	-	-	-	-	-	-	
19	Return @ BTWACC	4.69%	0.397	0.359	0.321	0.284	0.246	-	-	-	-	-	-	
20														
21	Sale @ 1/1/1999													
22	Return of Investment		1.327	1.327	1.327	1.327	1.327	-	-	-	-	-	-	
23	Return on Investment		0.397	0.359	0.321	0.284	0.246							
24	Total Investment		1.724	1.686	1.648	1.611	1.573							

Cambridge Electric Light Company Calculation of Residual Value Debit - Seabrook Buydown (EIS) \$ in Millions

Line	Description		1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	Total
1	Proceeds	\$ (7.098)												
2	Tax Basis @ 11/1/2000													
3	Excess Proceeds vs. Tax	(7.098)												
4	Combined Federal and State Tax Rate	39.225%												
5	Deferred Taxes on Difference	(2.784)												
6	Beginning Plant Balance		\$ -	\$(7.098)	\$(6.980)	\$(6.204)	\$(5.428)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	
7	Required Amortization			(0.118)	(0.776)	(0.776)	(0.776)							(2.446)
8	Ending Plant Balance		-	(6.980)	(6.204)	(5.428)	(4.652)	-	-	-	-	-	-	
9	E.I.S. Closing at December 31, 2003						4.652							
10	Revised Ending Plant Balance						-							
11	Beginning Accumulated Deferred Tax Balanc	е	-	2.784	2.738	2.434	2.130	_	-	-	_	_	_	
12	Deferred Tax Provision			0.046	0.304	0.304	0.304							0.958
13	Ending Accumulated Deferred Tax Balance		-	2.738	2.434	2.130	1.826	-	-	-	-	-	-	
14	E.I.S. Closing at December 31, 2003						(1.826)							
15	Revised Ending Acc. Deferred Tax Balance						-							
16	Beginning Plant (Net of Deferred Taxes)		-	(4.314)	(4.242)	(3.770)	(3.298)	_	-	_	_	_	_	
17	Ending Plant (Net of Deferred Taxes)			(4.242)	(3.770)	(3.298)	(2.826)							
18	Average Plant		-	(4.278)	(4.006)	(3.534)	(3.062)	-	-	-	-	-	-	
19	Return @ BTWACC	4.69%	-	(0.034)	(0.188)	(0.166)	(0.144)	-	-	-	-	-	-	
20														
21	Transfer @ 11/1/2000													
22	Return of Investment		-	(0.118)	(0.776)	(0.776)	(0.776)	-	-	-	-	-	-	
23	Return on Investment			(0.034)	(0.188)	(0.166)	(0.144)							
24	Total Investment			(0.152)	(0.964)	(0.942)	(0.920)							

Cambridge Electric Light Company Calculation of Residual Value Debit - Seabrook Buydown (Kendall) \$ in Millions

Line	Description		1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	Total
1	Proceeds \$	(21.137)												
2	Tax Basis @ 11/1/2000	-												
3	Excess Proceeds vs. Tax	(21.137)												
4	Combined Federal and State Tax Rate	39.225%												
5	Deferred Taxes on Difference	(8.291)												
6	Beginning Plant Balance		-	(21.137)	(20.785)	(18.476)	(16.167)	_	_	_	_	_	_	
7	Required Amortization			(0.352)	(2.309)	(2.309)	(2.309)							(7.279)
8	Ending Plant Balance		-	(20.785)	(18.476)	(16.167)	(13.858)	-	-	-	-	-	-	
9	E.I.S. Closing at December 31, 2003						13.858							
10	Revised Ending Plant Balance						-							
11	Beginning Accumulated Deferred Tax Balance	9	-	8.291	8.153	7.247	6.341	-	-	-	-	-	-	
12	Deferred Tax Provision			0.138	0.906	0.906	0.906							2.856
13	Ending Accumulated Deferred Tax Balance		-	8.153	7.247	6.341	5.435	-	-	-	-	-	-	
14	E.I.S. Closing at December 31, 2003						(5.435)							
15	Revised Ending Acc. Deferred Tax Balance						-							
16	Beginning Plant (Net of Deferred Taxes)		-	(12.846)	(12.632)	. ,	(9.826)	-	-	-	-	-	-	
17	Ending Plant (Net of Deferred Taxes)			<u>(12.632</u>)	(11.229)	(9.826)	(8.423)							
18	Average Plant		-		(11.931)	(10.528)	(9.125)	-	-	-	-	-	-	
19	Return @ BTWACC	12.70%	-	(0.270)	(1.515)	(1.337)	(1.159)	-	-	-	-	-	-	
20														
21	Transfer @ 11/1/2000 Return of Investment			(0.353)	(2.200)	(2.200)	(2.200)							
22 23	Return of Investment Return on Investment		-	(0.352) (0.270)	(2.309) (1.515)	(2.309) (1.337)	(2.309) (1.159)		-			-	-	
24	Total Investment			(0.622)	(3.824)	(3.646)	(3.468)							
24	Total IIIVestillelit			(0.022)	(3.024)	(3.040)	(3.400)							

Cambridge Electric Light Company Calculation of Residual Value Debit - Transfer of Regulatory Assets \$ in Millions

Line	Description		1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	Total
1	Proceeds	\$ (5.789)												
2	Tax Basis @ 7/1/1999													
3	Excess Proceeds vs. Tax	(5.789)												
4	Combined Federal and State Tax Rate	39.225%												
5	Deferred Taxes on Difference	(2.271)												
6	Beginning Plant Balance					\$ (4.420)		\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	
7	Required Amortization		(0.263)	(0.553)	(0.553)	(0.553)	(0.553)							(2.475)
8	Ending Plant Balance		(5.526)	(4.973)	(4.420)	(3.867)	(3.314)	-	-	-	-	-	-	
9	E.I.S. Closing at December 31, 2003						3.314							
10	Revised Ending Plant Balance						-							
11	Beginning Accumulated Deferred Tax Balance		2.271	2.168	1.951	1.734	1.517	-	-	_	_	-	-	
12	Deferred Tax Provision		0.103	0.217	0.217	0.217	0.217							0.971
13	Ending Accumulated Deferred Tax Balance		2.168	1.951	1.734	1.517	1.300	-	-	-	-	-	-	
14	E.I.S. Closing at December 31, 2003						(1.300)							
15	Revised Ending Acc. Deferred Tax Balance						-							
16	Beginning Plant (Net of Deferred Taxes)		(3.518)	(3.358)	(3.022)	(2.686)	(2.350)	-	-	-	-	-	-	
17	Ending Plant (Net of Deferred Taxes)		(3.358)	(3.022)	(2.686)	(2.350)	(2.014)							
18	Average Plant		(3.438)	(3.190)	(2.854)	(2.518)	(2.182)	-	-	-	-	-	-	
19	Return @ BTWACC	4.69%	(0.081)	(0.150)	(0.134)	(0.118)	(0.102)	-	-	-	-	-	-	
20														
21	Transfer @ 7/1/1999													
22	Return of Investment		(0.263)	(0.553)	(0.553)	(0.553)	(0.553)	-	-	-	-	-	-	
23	Return on Investment		(0.081)	(0.150)	(0.134)	(0.118)	(0.102)							
24	Total Investment		(0.344)	(0.703)	(0.687)	(0.671)	(0.655)							

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	Cambridge Electric Light Company Calculation of Residual Value Credit - Remaining Kendall \$ in Millions													
Line	Description	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	Total	
1 2	Remaining Proceeds @ 1/1/2004 \$ 6.000 Tax Basis													
3	Excess Proceeds vs. Tax 6.000													
4 5	Combined Federal and State Tax Rate 0.000% Deferred Taxes on Difference -													
6	Beginning Plant Balance	-	-	-	-	-	6.000	5.000	4.000	3.000	2.000	1.000	0.000	
8	Required Amortization						<u>1.000</u> 5.000	<u>1.000</u> 4.000	3.000	2.000	1.000	1.000	6.000	
9	Ending Plant Balance Beginning Accumulated Deferred Tax Balance Deferred Tax Provision	- - -	- -	-	- -	- - -	- -	- -	- -	- -		- - -	<u>-</u>	
11	Ending Accumulated Deferred Tax Balance	-	-	-	-	-	-	-	-	-	-	-		
12	Beginning Plant (Net of Deferred Taxes)	-	-	-	-	-	6.000	5.000	4.000	3.000	2.000	1.000		
13	Ending Plant (Net of Deferred Taxes)						5.000	4.000	3.000	2.000	1.000			
14	Average Plant	-	-	-	-	-	5.500	4.500	3.500	2.500	1.500	0.500		
15	Return @ BTWACC 12.70%	-	-	-	-	-	0.698	0.572	0.445	0.318	0.190	0.064		
16 17	Transfer @ 1/1/2004													
18	Return of Investment	-	-	-	-	-	1.000	1.000	1.000	1.000	1.000	1.000		
19	Return on Investment						0.698	0.572	0.445	0.318	0.190	0.064		
20	Total Investment						1.698	1.572	1.445	1.318	1.190	1.064		

EXHIBIT COM-CLV-1 (SETTLEMENT)

Commonwealth Electric Company Transition Charge Calculation \$ in Millions

		Transition	Revenues		Total		Prior			(Over)
	GWH	Charge	for Delivered	Fixed	Variable	Mitigation	Year	Interest		Under
Year	Delivered	Billed	<u>GWH</u>	Component	Component	Incentive & Other	Deferral	on Deferral	Expenses	Collection
Col. A	Col. B	Col. C	Col. D	Col. E	Col. F	Col. G	Col. H	Col. I	Col. J	Col. K
2002										\$ 81.510
2003	4,173.546	2.819		\$ 0.532		. ,			\$ 217.048	99.391
2004	4,243.906	1.837	77.952	0.392	105.804	1.757	\$ 99.391	2.624	209.968	132.016
2005	4,313.300	2.660	114.734	0.092	95.025	(112.823)	132.016	2.178	116.488	1.754
2006	4,399.566	2.943	129.494	-	104.728	22.969	1.754	0.042	129.494	-
2007	4,487.557	2.578	115.674	-	93.496	22.178	-	-	115.674	-
2008	4,577.308	2.464	112.765	-	91.378	21.387	-	-	112.765	-
2009	4,668.855	2.157	100.701	-	80.117	20.584	-	-	100.701	-
2010	4,762.232	2.058	98.004	-	78.212	19.792	-	-	98.004	-
2011	4,857.476	1.953	94.850	-	75.849	19.001	-	-	94.850	-
2012	4,954.626	1.851	91.720	-	73.510	18.210	-	-	91.720	-
2013	5,053.718	1.018	51.452	-	47.023	4.429	-	-	51.452	-
2014	5,154.793	0.777	40.036	-	40.036	-	-	-	40.036	-
2015	5,257.889	0.745	39.151	-	39.151	-	-	-	39.151	-
2016	5,363.046	0.348	18.684	-	18.684	-	-	-	18.684	-
2017	5,470.307	0.093	5.071	-	5.071	-	-	-	5.071	-
2018	5,579.713	0.088	4.923	-	4.923	-	-	-	4.923	-
2019	5,691.308	0.084	4.770	-	4.770	-	-	-	4.770	-
2020	5,805.134	0.079	4.612	-	4.612	-	-	-	4.612	-
2021	5,921.237	0.083	4.908	-	4.908	-	-	-	4.908	-
2022	6,039.661	0.041	2.504	-	2.504	-	-	-	2.504	-
2023	6,160.455	0.012	0.755	-	0.755	-	-	-	0.755	-

Col. B: 2003 per Page 2, Line 15; 2004 per Page 3, Line 15; 2005 per sales forecast; years 2006 and beyond assumes 2% growth per annum.

Col. C: 2003 per Page 2, Line 15; 2004 per Page 3, Line 15; 2005 equals 15% Rate Cap Transition Charge Rate; 2006 and beyond equals Col. J / Col. B.

Col. D: 2003 per Page 2, Line 15; 2004 per Page 3, Line 15; 2005 equals Col. B * Col. C; 2006 and beyond equals Col. J.

Col. E: Page 4, Col. H.

Col. F: Page 5, Col. K.

Col. G: Page 6, Col. N.

Col. H: Col. K prior year.

Col. I: Col. H times interest rate on customer deposits; 2002 ending balance = 3.83%; 2003 ending balance = 2.64%; 2004 ending balance = 1.65%; Post 2004 = 2.38%.

Col. J: Sum of Col. E thru Col. I.

Col. K: 2002 per D.T.E. 02-80B (Settlement); 2003 and beyond equals Col. J - Col. D.

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Commonwealth Electric Company Actual 2003 Transition Revenues \$ in Millions

Line	Description	GWH	A/C #	Per	Book \$		Total
1	2003 Transition Billed Revenues:						
2	Residential Transition	2,064.405	440160	\$	56.348		
3	Commercial Transition	1,734.871	442500		47.014		
4	Industrial Transition	366.634	442430		9.471		
5	Street Light Transition	16.039	444060		0.437		
6	Total Billed Revenues	4,181.949				\$	113.270
7	2003 Transition Unbilled Revenues:						
8	Less: Residential Transition Unbilled @ 12/31/02	(91.151)					
9	Plus: Residential Transition Unbilled @ 12/31/03	87.671	440162	\$	2.145		
10	Less: Industrial Transition Unbilled @ 12/31/02	(18.078)		·			
11	Plus: Industrial Transition Unbilled @ 12/31/03	16.734	442435		0.360		
12	Less: Commercial Transition Unbilled @ 12/31/02	(81.065)					
13	Plus: Commercial Transition Unbilled @ 12/31/03	77.486	442505		1.882		
14	Total Unbilled Revenues	(8.403)				<u>\$</u>	4.387
15	Total 2003 Transition Revenues	4,173.546	2.819			\$	117.657

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Commonwealth Electric Company Actual 2004 Transition Revenues \$ in Millions

Line	Description	GWH	A/C #	Pei	r Book \$	 Total
1	2004 Transition Billed Revenues:					
2	Residential Transition	2,069.532	440160	\$	39.050	
3	Commercial Transition	1,774.522	442500		33.142	
4	Industrial Transition	358.846	442430		6.571	
5	Street Light Transition	15.805	444060		0.290	
6	Total Billed Revenues	4,218.705				\$ 79.052
7	2004 Transition Unbilled Revenues:					
8	Less: Residential Transition Unbilled @ 12/31/03	(87.672)				
9	Plus: Residential Transition Unbilled @ 12/31/04	112.040	440162	\$	(0.310)	
10	Less: Industrial Transition Unbilled @ 12/31/03	(16.734)				
11	Plus: Industrial Transition Unbilled @ 12/31/04	13.683	442435		(0.191)	
12	Less: Commercial Transition Unbilled @ 12/31/03	(77.486)				
13	Plus: Commercial Transition Unbilled @ 12/31/04	81.369	442505		(0.599)	
14	Total Unbilled Revenues	25.201				\$ (1.100)
15	Total 2004 Transition Revenues	4,243.906	1.837			\$ 77.952

Commonwealth Electric Company Summary of Transition Charge - Fixed Component \$ in Millions

	Commonwealth El	ectric Company	Value Credit					
	Pre-Tax Return on	Amortization of	Pre-T	ax Return on	Amortization of	Pre-Tax Return on	Amortization of	_
	Generation	Generation	Con	nmonwealth	Commonwealth	Canal Related	Canal Related	Net
	Related	Related	G	eneration	Generation	Generation	Generation	Fixed
Year	Assets	Assets	Recov	ery/(Proceeds)	Recovery/(Proceeds)	Recovery/(Proceeds)	Recovery/(Proceeds)	Component
Col. A	Col. B	Col. C		Col. D	Col. E	Col. F	Col. G	Col. H
2003	\$ 0.103	\$ 0.157	\$	0.041	\$ 0.114	\$ 0.099	\$ 0.018	\$ 0.532
2004	0.087	0.157		0.034	0.114	-	-	0.392
2005	0.018	0.039		0.007	0.028	-	-	0.092
2006	-	-		-	-	-	-	-
2007	-	-		-	-	-	-	-
2008	-	-		-	-	-	-	-
2009	-	_		-	_	-	-	_

Note: Amounts per D.T.E. 03-118/04-114 (Settlement), Exhibit COM-CLV-2A.

Col. H equals Sum of Col. B through Col. G.

2005 includes January to March only; post March 2005 eliminated due to Securitization.

Commonwealth Electric Company Summary of Transition Charge - Variable Component \$ in Millions

						Revenue				
		Actual				Credits &			Reversal of	
	Actual	Power		Actual		Damages,			Prior Year	Actual
	Power	Contracts	Net	Power		Costs,		Rate	Rate	Total
	Total	Market	Power	Contract	Future	or net		Design	Design	Variable
<u>Year</u>	Obligations	Value	Obligation	Buyouts	Use	<u>Recoveries</u>	Other	Adjustment	Adjustment	Component
Col. A	Col. B	Col. C	Col. D	Col. E	Col. F	Col. G	Col. H	Col. I	Col. J	Col. K
2003	\$ 210.115	\$ 87.684		\$ 12.461	\$ -	\$ 1.264	\$ -	\$ 1.372		\$ 137.528
2004	213.838	112.989	100.849	5.309	-	1.293	-	(0.275)	(1.372)	
2005	148.909	53.988	94.921	-	-	1.375	-	(1.546)	0.275	95.025
2006	144.279	42.362	101.917	-	-	1.265	-	-	1.546	104.728
2007	132.456	39.620	92.836	-	-	0.660	-	-	-	93.496
2008	132.149	40.881	91.268	-	-	0.110	-	-	-	91.378
2009	122.108	42.101	80.007	-	-	0.110	-	-	-	80.117
2010	122.192	44.090	78.102	-	-	0.110	-	-	-	78.212
2011	121.588	45.849	75.739	-	-	0.110	-	-	-	75.849
2012	120.942	47.487	73.455	-	-	0.055	-	-	-	73.510
2013	96.445	49.422	47.023	-	-	-	-	-	-	47.023
2014	90.816	50.780	40.036	-	-	-	-	-	-	40.036
2015	91.304	52.153	39.151	-	-	-	-	-	-	39.151
2016	37.254	18.570	18.684	-	-	-	-	-	-	18.684
2017	9.527	4.456	5.071	-	-	-	-	-	-	5.071
2018	9.566	4.643	4.923	-	-	-	-	-	-	4.923
2019	9.607	4.837	4.770	-	-	-	-	-	-	4.770
2020	9.650	5.038	4.612	-	-	-	-	-	-	4.612
2021	10.153	5.245	4.908	-	-	-	-	-	-	4.908
2022	7.963	5.459	2.504	-	-	-	-	-	-	2.504
2023	2.654	1.899	0.755	-	-	-	-	-	-	0.755
<u>Legend:</u>										
Col. B:	Page 7, Colum	nn T.								
Col. C:	Page 8, Colum									
Col. D:	•		ge 9, Column T	`).						
Col. E:		\	0 ,	,	nber 1999.	2003 includes Se	abrook Buyout A	diustment = (\$0.2	80).	
Col. G:	Exhibit COM-C			J =				.,	,	
Col. I:	Exhibit COM-F	, ,	•							
		,	,							

EXH-COM-CLV-1 (Settlement).xls 8/29/2005 1:34 PM

Col. J:

Col. K:

Reversal of Prior Year Col. I.

Col. D + Col. E + Col. F + Col. G + Col. H + Col. I + Col. J.

Commonwealth Electric Company Summary of Transition Charge - Other Adjustments \$ in Millions

											1	Mitigation In	centive					
		EIS																
	Re	turn on	Mitigation				Securitization	ı	Hydro			Lowell	Pilgrim					Total
	Inve	estment	Incentive	Future	Other	Deferral	Debt Service		Quebec		Fixed	Cogen.	Contract	Seal	brook	Seabrook		Other
Year	Adjı	ustment	Adjustmen	t Use	Adjustmer	nt Recovery	Payments		ransmission	Coi	mponent	<u>Buyout</u>	<u>Buyout</u>	Buy	<u>down</u>	Buyout	Ac	ljustments
Col. A	(Col. B	Col. C	Col. D	Col. E	Col. F	Col. G		Col. H		Col. I	Col. J	Col. K	Co	ol. L	Col. M		Col. N
2003	\$	(7.291)	\$ 0.00	7 \$ -	\$ 0.11	2 \$ -	\$ -	\$	0.020	\$	0.237	\$ (0.105)	\$ 0.670	\$	0.510	\$ 0.196	\$	(5.644)
2004		-	0.04	-	-	-	-		0.013		0.231	0.327	0.524		0.496	0.125		1.757
2005		-	5.480) -	0.05	0 (136.608)	17.737		0.012		0.057	0.105	0.178		0.121	0.046		(112.823)
2006		-	-	-	-	-	22.957		0.012		-	-	-		-	-		22.969
2007		-	-	-	-	-	22.166		0.012		-	-	-		-	-		22.178
2008		-	-	-	-	-	21.375		0.012		-	-	-		-	-		21.387
2009		-	-	-	-	-	20.584		-		-	-	-		-	-		20.584
2010		-	-	-	-	-	19.792		-		-	-	-		-	-		19.792
2011		-	-	-	-	-	19.001		-		-	-	-		-	-		19.001
2012		-	-	-	-	-	18.210		-		-	-	-		-	-		18.210
2013		-	-	-	-	-	4.429		-		-	-	-		-	-		4.429
2014		-	-	-	-	-			-		-	-	-		-	-		-
2015		-	-	-	-	-			-		-	-	-		-	-		-
2016		-	-	-	-	-			-		-	-	-		-	-		-
2017		-	-	-	-	-			-		-	-	-		-	-		-
2018		-	-	-	-	-			-		-	-	-		-	-		-
2019		-	-	-	-	-			-		-	-	-		-	-		-
2020		-	-	-	-	-			-		-	-	-		-	-		-
2021		-	-	-	-	-			-		-	-	-		-	-		-
2022		-	-	-	-	-			-		-	-	-		-	-		-
2023		-	-	-	-	-			-		-	-	-		-	-		-

Col. B: Interest true-up through year-end 2003.

Col. C: 2003 true-up adjustment to actual of Column K and 4 percent of Seabrook Buyout Adjustment.

2004 true-up adjustment to actual of Columns J and K + NPV of 4 percent of Altresco-Pittsfield Buyout savings. 2005 NPV of 4 percent of NEA, Masspower and Dartmouth Buyout savings and savings from Securitization.

Col. E: 2003 - E.I.S. Closing \$112.

2005 adjustment per D.T.E. 04-60 Altresco-Pittsfield Order, Page 26, Footnote 9.

Col. F: D.T.E. 04-114 (Supp), Exhibit COM-CLV-1, Page 5, Column F.

Col. G: D.T.E. 04-70, Exhibit NSTAR-GOL-4, Page 5, Col. E2.

Col. H: Equals 4 percent of Page 7, Col. Q.

Cols. I to M: 2005 includes Jan to March only; post March 2005 eliminated due to Securitization.

Total

Col. T

Commonwealth Electric Company Power Contract Obligations Annual Obligations in Millions of Dollars

Year Col. A	Dartmouth Power Col. B	Altresco- Pittsfield	NEA 1 Bellingham (25MW) Col. D	NEA 2 Bellingham (21MW) Col. E	Mass- Power 1	Mass- Power 2	Chicopee Hydro Col. H	Collins Hydro	Boott Hydro Col. J	Pioneer Hydro Col. K	Pilgrim Col. L	SEMASS Col. M	SEMASS Expansion Col. N	Hydro Quebec Phase 1 Col. O	Hydro Quebec <u>Phase 2</u> Col. P	Hydro Quebec <u>Mitigation</u> Col. Q	Seabrook 1 Col. R	Yankee Atomic Col. S
2003 2004 Jan - Mar Apr - Dec 2005 2006 2007 2008																		
2009 2010 2011 2012 2013 2014 2015 2016 2017 2018 2019 2020 2021 2022 2023						REI	DACT	ED										

2004 - Col. B through Col. N per D.T.E. 04-114, Exhibit COM-CLV-4 (Supp), Page 3.

2005 (Jan to Mar) - Col. B through Col. N per D.T.E. 04-114, Exhibit COM-CLV-6 (Supp), Page 3.

Post March 2005 per Company forecast.

Note:

Yankee

Atomic

Col. S

Total

Col. T

Seabrook 1

Col. R

Commonwealth Electric Company Power Contract Obligations Annual Market in Millions of Dollars

Col. A Col. B Col. C Col. D Col. E Col. F Col. G Col. H Col. I Col. J Col. K Col. L Col. M Col. N Col. O	
2003	
2004	
Jan - Mar	
Apr - Dec	
2005 2006	
2007	
2008	
2009	
DEDACTED	
REDACTED REDACTED	
2011	
2012	
2013	
2014	
2015 2016	
2017	
2018	
2019	
2020	
2021	
2022	
2023	

2004 - Col. B through Col. N per D.T.E. 04-114, Exhibit COM-CLV-4 (Supp), Page 2. 2005 (Jan to Mar) - Col. B through Col. N per D.T.E. 04-114, Exhibit COM-CLV-6 (Supp), Page 2.

Post March 2005 per Company forecasts.

Note:

Yankee

Atomic

Col. S

Total

Col. T

Seabrook 1

Col. R

Commonwealth Electric Company Power Contract Obligations Annual Above Market in Millions of Dollars

Year Col. A	Dartmouth Power Col. B	Altresco- Pittsfield	NEA 1 Bellingham (25MW) Col. D	NEA 2 Bellingham (21MW)	Mass- Power 1	Mass- Power 2	Chicopee Hydro	Collins Hydro Col. I	Boott Hydro Col. J	Pioneer Hydro Col. K	Pilgrim Col. L	SEMASS Col. M	SEMASS Expansion Col. N	Hydro Quebec Phase 1 Col. O	Hydro Quebec <u>Phase 2</u> Col. P	Hydro Quebec <u>Mitigation</u> Col. Q
0071	00 5	000	002	00 2	00	00 0	00	00	000	0011	00 2	0011	0011	000	001	33 Q
2003 2004																
Jan - Mar																
Apr - Dec																
2005																
2006																
2007																
2008																
2009																
0040						RFI	DACT	.ED								
2010						171										
2011																
2012																
2013																
2014 2015																
2016																
2017																
2018																
2019																
2020																
2021																
2022																
2023																

EXHIBIT COM-CLV-2 (SETTLEMENT)

Commonwealth Electric Company Revenue Credits & Damages, Costs, or Net Recoveries from Claims \$ in Millions

Year		Payment in Lieu of Property Tax Col. A		aims and ecoveries Col. B		Sales of Property Col. C		Future Use Col. D		curitization True-Up Col. E		OE/SNF itigation Col. F	1	uture Use	En C	non St. nission redits Col. H		<u>Total</u> Col. I
2003	\$	1.429	\$	(0.208)	¢	(0.001)	¢		\$		\$	0.044	\$		\$		\$	1.264
2003	Ф	1.429	Ф	(0.208) (0.191)	Ф	•	Ф		Ф	-	Ф	0.044	Ф	-	Ф	(0.002)	Ф	1.204
				(0.191)		-		-		-		0.036		-		(0.002)		
2005		1.375		-		-		-		-		-		-		-		1.375
2006		1.265		-		-		-		-		-		-		-		1.265
2007		0.660		-		-		-		-		-		-		-		0.660
2008		0.110		-		-		-		-		-		-		-		0.110
2009		0.110		-		-		-		-		-		-		-		0.110
2010		0.110		-		-		-		-		-		-		-		0.110
2011		0.110		-		-		-		-		-		-		-		0.110
2012		0.055		-		-		-		-		-		-		-		0.055

Notes: Col. A per Page 2.

Col. B per Page 3.

Col. C per Page 4.

Col. F per Page 5 & 6.

Col. H per Page 7.

Col. I equals Sum of Col. A thru Col. H.

Commonwealth Electric Company Payments in Lieu of Property Taxes \$ in Millions

	Ac	tual/Required	Entergy			C	Contract
		Payment	Direct	Ne	et BECo	C	ustomer
Year		to Town	 Payments	Pa	ayments		Share
		Col. A	Col. B	(Col. C	(Col. D
2003	\$	12.995	\$ -	\$	12.995	\$	1.429
2004		13.000	-		13.000		1.430
2005		12.500	-		12.500		1.375
2006		11.500	-		11.500		1.265
2007		6.000	-		6.000		0.660
2008		1.000	-		1.000		0.110
2009		1.000	-		1.000		0.110
2010		1.000	-		1.000		0.110
2011		1.000	-		1.000		0.110
2012		0.500	-		0.500		0.055

Notes: Col. A Actual property tax payment for 2003 and 2004, future years per tax agreement with Town of Plymouth Approved in D.T.E. 98-53.

Col. B equals Actual Payments received from Entergy, if any.

Col. C equals Col. A - Col. B.

Col. D equals 11% of Col. C.

Commonwealth Electric Company Claims and Recoveries \$ in Millions

		<u>2003</u>	<u>3</u>	<u>20</u>	<u>04</u>
Line	NEIL Insurance Credit F	Refund:			
1	Entergy NEIL Credit for Pilgrim	\$ (2.271)		\$ (2.052)	
2	Percentage paid to BECo per Pilgrim P & S	<u>85%</u>		<u>85%</u>	
3	BECo Share of Pilgrim NEIL Credit to be received by 12/31	\$ (1.930)		\$ (1.744)	
4	11 % Contract Customer Share	\$	(0.212)		\$ (0.192)
5	Maxey Flats LLC Expe	enses:			
6	2004 Maxey Flats Payment	\$ 0.037		\$ 0.005	
7	Less: Payment received from American Ecology				
8	Net Maxey Flats Payments	\$ 0.037		\$ 0.005	
9	11 % Contract Purchaser Share	\$	0.004		\$ 0.001
10	Total Pilgrim Adjustments	<u>\$</u>	<u>s (0.208)</u>		<u>\$ (0.191)</u>

Commonwealth Electric Light Company Property Sales \$ in Millions

Description Sale Date	Book Value	Sale Proceeds	Transaction <u>Costs</u>	Gain/ (Loss)
15 Church Street, Tisbury, MA	\$ -	\$ -	\$ (0.001)	\$ 0.001
Total Adjustment to Gain on Properties Sold - 2003	3			\$ 0.001

Commonwealth Electric Company Department of Energy (DOE)/Spent Nuclear Fuel (SNF) Litigation Expense \$ in Millions

	Invoice <u>Date</u>	<u>Vendor</u>		voice mount
		<u>2003</u>		
1	19-Oct-98	Bruder, Gentile & Marcoux, LLP	\$	0.001
2	16-Nov-98	Bruder, Gentile & Marcoux, LLP	\$	0.001
3	18-Dec-98	Bruder, Gentile & Marcoux, LLP	\$	0.000
4	1-Feb-99	Bruder, Gentile & Marcoux, LLP	\$	0.005
5	25-Feb-99	Bruder, Gentile & Marcoux, LLP	\$	0.027
6	30-Mar-99	Bruder, Gentile & Marcoux, LLP	\$	0.001
7	17-May-99	Bruder, Gentile & Marcoux, LLP	\$	0.011
8	9-Jun-99	Bruder, Gentile & Marcoux, LLP	\$	0.000
9				
10	Subtotal	Bruder, Gentile & Marcoux, LLP	\$	0.047
11		, , , , , , , , , , , , , , , , , , , ,		
12	15-Oct-03	Dickstein Shapiro Morin & Oshinsky, LLP	\$	0.065
13	28-Nov-03	Dickstein Shapiro Morin & Oshinsky, LLP	\$	0.005
14	22-Dec-03	Dickstein Shapiro Morin & Oshinsky, LLP	\$	0.059
15	27-Jan-04	Dickstein Shapiro Morin & Oshinsky, LLP	\$	0.060
	27-3411-04	Dickstein Graphe World & Oshinsky, EE	Ψ	0.000
16	Subtotal	Dickstein Shapiro Morin & Oshinsky, LLP	æ	0.230
17	Subtotal	Dickstein Snapiro Monin & Oshinsky, LLP	\$	0.230
18		D 00	•	0.000
19	17-Nov-01	Ropes & Gray	\$	0.002
20	17-Dec-01	Ropes & Gray	\$	0.011
21	11-Jan-02	Ropes & Gray	\$	0.006
22				
23	Subtotal	Ropes & Gray	\$	0.018
24				
25	31-Mar-98	Shaw Pittman, LLP	\$	0.004
26	31-Aug-98	Shaw Pittman, LLP	\$	0.002
27	17-Feb-99	Shaw Pittman, LLP	\$	0.005
28	16-Aug-99	Shaw Pittman, LLP	\$	0.010
29	15-Oct-99	Shaw Pittman, LLP	\$	0.002
30	10-Oct-00	Shaw Pittman, LLP	\$	0.001
31	27-Nov-00	Shaw Pittman, LLP	\$	0.002
32	15-Feb-01	Shaw Pittman, LLP	\$	0.001
33	12-Jul-01	Shaw Pittman, LLP	\$	0.001
34	10-Aug-01	Shaw Pittman, LLP	\$	0.001
35	13-Sep-01	Shaw Pittman, LLP	\$	0.000
36	15-Oct-01	Shaw Pittman, LLP	\$	0.002
37	12-Nov-01	Shaw Pittman, LLP	\$	0.012
38	20-Dec-01	Shaw Pittman, LLP	\$	0.001
39	11-Jan-02	Shaw Pittman, LLP	\$	0.011
40	13-Feb-02	Shaw Pittman, LLP	\$	0.010
41	12-Mar-02	Shaw Pittman, LLP	\$	0.001
42	22-May-02	Shaw Pittman, LLP	\$	0.001
43	7-Jun-02	Shaw Pittman, LLP	\$	0.000
44	11-Jul-02	Shaw Pittman, LLP	\$	0.005
45	8-Aug-02	Shaw Pittman, LLP	\$	0.003
46	17-Sep-02	Shaw Pittman, LLP	\$	0.000

Commonwealth Electric Company Department of Energy (DOE)/Spent Nuclear Fuel (SNF) Litigation Expense \$ in Millions

	Invoice		In	voice
	Date	Vendor	<u>A</u> ı	mount
47	8-Oct-02	Shaw Pittman, LLP	\$	0.003
48	7-Nov-02	Shaw Pittman, LLP	\$	0.000
49	10-Dec-02	Shaw Pittman, LLP	\$	0.005
50	15-Jan-03	Shaw Pittman, LLP	\$	0.002
51	10-Feb-03	Shaw Pittman, LLP	\$	0.005
52	11-Mar-03	Shaw Pittman, LLP	\$	0.005
53	8-Apr-03	Shaw Pittman, LLP	\$	0.010
54	9-May-03	Shaw Pittman, LLP	\$	0.001
55	10-Jun-03	Shaw Pittman, LLP	\$	0.003
56	11-Jul-03	Shaw Pittman, LLP	\$	0.000
57	11-Sep-03	Shaw Pittman, LLP	\$	0.001
58	13-Jan-04	Shaw Pittman, LLP	\$	0.000
	13-3411-04	Snaw Fittinan, LEF	Ψ	0.000
59				
60	Subtotal	Shaw Pittman, LLP	\$	0.110
61				
62	DOE/SNF L	Litigation Expenses Incurred in 2003	\$	0.406
63		11% Contract Customer Share	\$	0.044
		2004		
1	29-Jan-04	Dickstein Shapiro Morin & Oshinsky, LLP	\$	0.011
		Dickstein Shapiro Morin & Oshinsky, LLP	\$	0.006
		Dickstein Shapiro Morin & Oshinsky, LLP	\$	0.053
		Dickstein Shapiro Morin & Oshinsky, LLP	\$	0.042
		Dickstein Shapiro Morin & Oshinsky, LLP	\$	0.002
		Dickstein Shapiro Morin & Oshinsky, LLP	\$	0.030
		Dickstein Shapiro Morin & Oshinsky, LLP	\$	0.000
		Dickstein Shapiro Morin & Oshinsky, LLP	\$	0.046
		Dickstein Shapiro Morin & Oshinsky, LLP	\$	0.001
		Dickstein Shapiro Morin & Oshinsky, LLP	\$	0.054
		Dickstein Shapiro Morin & Oshinsky, LLP	\$	0.001
		Dickstein Shapiro Morin & Oshinsky, LLP	\$	0.064
		Dickstein Shapiro Morin & Oshinsky, LLP	\$	0.002
		Dickstein Shapiro Morin & Oshinsky, LLP	\$	0.056
15	30-Sep-04	Dickstein Shapiro Morin & Oshinsky, LLP	\$	0.000
16	30-Sep-04	Dickstein Shapiro Morin & Oshinsky, LLP	\$	0.066
17	22-Oct-04	Dickstein Shapiro Morin & Oshinsky, LLP	\$	0.041
18	22-Oct-04	Dickstein Shapiro Morin & Oshinsky, LLP	\$	0.000
19	19-Nov-04	Dickstein Shapiro Morin & Oshinsky, LLP	\$	0.029
20	19-Nov-04	Dickstein Shapiro Morin & Oshinsky, LLP	\$	0.003
21		,		
22	Subtotal	Dickstein Shapiro Morin & Oshinsky, LLP	\$	0.507
23		,	<u>*</u>	
	16 Mor 04	Show Bittman LLB	æ	0.002
24	10-1VIA1-04	Shaw Pittman, LLP	\$	0.002
25				
	DOE/SNF L	Litigation Expenses Incurred in 2004	\$	0.509
27		11% Contract Customer Share	\$	0.056

EXH-COM-CLV-2 (Settlement).xls

Commonwealth Electric Company Cannon Street Emission Credit \$ in Millions

Line	Description	2004
1	Total SO2 Emission Credit Revenue	\$ (0.002)



Commonwealth Electric Company Summary of Transition Charge - Fixed Component \$ in Millions

	Commonwealth Ele	ctric Company		Residual V	alue Credit		
	Pre-Tax Return on	Amortization of	Pre-Tax Return on	Amortization of	Pre-Tax Return on	Amortization of	•
	Generation	Generation	Commonwealth	Commonwealth	Canal Related	Canal Related	Net
	Related	Related	Generation	Generation	Generation	Generation	Fixed
Year	Assets	Assets	Recovery/(Proceeds)	Recovery/(Proceeds)	Recovery/(Proceeds)	Recovery/(Proceeds)	Component
Col. A	Col. B	Col. C	Col. D	Col. E	Col. F	Col. G	Col. H
2003	\$0.103	\$0.157	\$0.041	\$0.114	\$0.099	\$0.018	\$0.532
2004	0.087	0.157	0.034	0.114	0.000	0.000	0.392
2005	0.018	0.039	0.007	0.028	0.000	0.000	0.092
2006	0.000	0.000	0.000	0.000	0.000	0.000	0.000
2007	0.000	0.000	0.000	0.000	0.000	0.000	0.000
2008	0.000	0.000	0.000	0.000	0.000	0.000	0.000
2009	0.000	0.000	0.000	0.000	0.000	0.000	0.000

Notes:

Col B See Page 2, Line 24.

Col C See Page 2, Line 10.

Col D See Page 3, Line 28.

Col E See Page 3, Line 14.

Col F See Pages 4, 6, 7, 8, 9, 10, 11, & 12, Line 24.

Col G See Pages 4, 6, 7, 8, 9, 10, 11, & 12, Line 10.

Col H Sum of Columns B through G.

Commonwealth Electric Company Calculation of Transition Charge (Commonwealth Owned Generation) per Compliance Filing \$ in Millions

Line			1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	Total
1 2	Book Basis @ 1/1/1999	\$1.722												
3	Tax Basis @ 1/1/1999	0.629												
4 5	Excess Book vs. Tax	1.093												
6	Combined Federal and State Tax Rate	39.225%												
7	Deferred Taxes on Basis Difference	0.429												
8														
9	Beginning Plant Balance		1.722	1.565	1.408	1.251	1.094	0.937	0.780	-	-	-	-	
10	Required Amortization		0.157	0.157	0.157	0.157	0.157	0.157	0.039	-	-	-	-	0.981
11	Ending Plant Balance		1.565	1.408	1.251	1.094	0.937	0.780	0.741	-	-	-	-	
12	Securitization on March 31, 2005								(0.741)					
13 14	Revised Ending Plant Balance								-					
15	Beginning Accumulated Deferred Tax Balance		(0.429)	(0.390)	(0.351)	(0.312)	(0.273)	(0.234)	(0.195)					
16	Deferred Tax Provision		(0.429)	(0.039)	(0.039)	(0.039)	(0.273)	(0.234)	(0.193)					(0.244)
17	Ending Accumulated Deferred Tax Balance		(0.390)	(0.351)	(0.312)	(0.273)	(0.234)	(0.195)	(0.185)				_	(0.244)
18	Securitization on March 31, 2005		(0.000)	(0.001)	(0.012)	(0.270)	(0.204)	(0.150)	0.185					
19	Revised Ending Acc. Deferred Tax Balance								-					
20	3													
21	Beginning Plant (Net of Deferred Taxes)		1.293	1.175	1.057	0.939	0.821	0.703	0.585	-	-	_	-	
22	Ending Plant (Net of Deferred Taxes)		1.175	1.057	0.939	0.821	0.703	0.585	-	-	-	-	-	
23	Average Plant		1.234	1.116	0.998	0.880	0.762	0.644	0.143	-	-	-	-	
24	Return @ BTWACC (COM 12/31/1995)	13.49%	0.166	0.151	0.135	0.119	0.103	0.087	0.018	-	-	-	-	
25														
26														
27		NPV												
28	Per Compliance Filing:	@ ATWACC												
29	Return of Investment		0.157	0.157	0.157	0.157	0.157	0.157	0.039	-	-	-	-	
30	Return on Investment	0.000/	0.166	0.151	0.135	0.119	0.103	0.087	0.018	-	-	-	-	
31 32	Total Investment	8.20% \$1.354	0 222	0.200	0.202	0.276	0.260	0.244	0.057					
32	TOTAL HIVESTITIENT	φ1.33 4	0.323	0.308	0.292	0.270	0.200	0.244	0.037					

Commonwealth Electric Company Calculation of Residual Value Credit - Sale of Commonwealth Owned Generation \$ in Millions

Line 1	Gross Proceeds (Net of Transaction Costs)	(\$1.057)	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	Total
2	Capital Investment Depreciation Revision	(0.013)												
3	Lost Revenues Revision	(0.194)												
4	Depreciation Revision	0.014												
5	Gross Proceeds (Revised)	(\$1.250)												
6 7	Tax Basis @ 1/1/1999	0.629												
8	Tax basis @ 1/1/1999	0.029												
9	Excess Proceeds vs. Tax	(1.879)												
10	Combined Federal and State Tax Rate	39.225%												
11	Deferred Taxes on Difference	(0.737)												
12														
13	Beginning Plant Balance		(1.250)	(1.136)	(1.022)	(0.908)	(0.794)	(0.680)	(0.566)	-	-	-	-	
14	Required Amortization		(0.114)	(0.114)	(0.114)	(0.114)	(0.114)	(0.114)	(0.028)	-	-	-	-	(0.712)
15	Ending Plant Balance		(1.136)	(1.022)	(0.908)	(0.794)	(0.680)	(0.566)	(0.538)	-	-	-	-	
16	Securitization on March 31, 2005								0.538					
17	Revised Ending Plant Balance								-					
18	Designing Assume dated Deferred Toy Delayer		0.707	0.070	0.000	0.500	0.400	0.400	0.005					
19 20	Beginning Accumulated Deferred Tax Balance Deferred Tax Provision		0.737 0.067	0.670 0.067	0.603 0.067	0.536 0.067	0.469 0.067	0.402 0.067	0.335 0.017	-	-	-	-	0.419
21	Ending Accumulated Deferred Tax Balance		0.670	0.603	0.536	0.469	0.402	0.335	0.318		-	-	-	0.419
22	Securitization on March 31, 2005		0.070	0.005	0.550	0.403	0.402	0.555	(0.318)					
23	Revised Ending Acc. Deferred Tax Balance								-					
24														
25	Beginning Plant (Net of Deferred Taxes)		(0.513)	(0.466)	(0.419)	(0.372)	(0.325)	(0.278)	(0.231)	-	-	-	-	
26	Ending Plant (Net of Deferred Taxes)		(0.466)	(0.419)	(0.372)	(0.325)	(0.278)	(0.231)	-	-	-	-	-	
27	Average Plant		(0.490)	(0.443)	(0.396)	(0.349)	(0.302)	(0.255)	(0.056)	-	-	-	-	
28	Return @ BTWACC (COM 12/31/1995)	13.49%	(0.066)	(0.060)	(0.053)	(0.047)	(0.041)	(0.034)	(0.007)	-	-	-	-	
29														
30 31		NPV												
32	Sale @ 1/1/1999	@ ATWACC												
33	Oale & 1/1/1999	@ ATWACC												
34	Return of Investment		(0.114)	(0.114)	(0.114)	(0.114)	(0.114)	(0.114)	(0.028)	-	-	-	-	
35	Return on Investment		(0.066)	(0.060)	(0.053)	(0.047)	(0.041)	(0.034)	(0.007)	-	-	-	-	
36		8.20%												
37	Total Investment	(\$0.781)	(0.180)	(0.174)	(0.167)	(0.161)	(0.155)	(0.148)	(0.035)	-	-	-	-	

Commonwealth Electric Company Calculation of Residual Value Credit - Sale of Canal Owned Generation - Excess Net Book Value \$ in Millions

Line			1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	Total
1 2	Gross Proceeds (Net of Transaction Costs)	\$303.543												
3	Tax Basis @ 1/1/1999	0.000												
5	Excess Proceeds vs. Tax	303.543												
6 7	Combined Federal and State Tax Rate Deferred Taxes on Difference	39.225% 119.065												
8	Beginning Plant Balance		303.543	275.948	248.353	220.758	193.163							
9 10	Required Amortization		27.595	275.946	27.595	27.595	27.595	-	-		-	-	-	137.975
11	Ending Plant Balance		275.948	248.353	220.758	193.163	165.568	-	-	-	-	-	-	
12 13	E.I.S. Closing at December 31, 2003 Revised Ending Plant Balance						(165.568)							
14 15	Beginning Accumulated Deferred Tax Balance		(119.065)	(108.241)	(97.417)	(86.593)	(75.769)							
16	Deferred Tax Provision		(10.824)	(108.241)	(10.824)	(10.824)	(10.824)	-	-	-	-	-	-	(54.120)
17	Ending Accumulated Deferred Tax Balance		(108.241)	(97.417)	(86.593)	(75.769)	(64.945)	-	-	-	-	-	-	,
18 19	E.I.S. Closing at December 31, 2003 Revised Ending Acc. Deferred Tax Balance						64.945							
20	Revised Ending Noc. Defended Tax Balance													
21	Beginning Plant (Net of Deferred Taxes)		184.478	167.707	150.936	134.165	117.394	-	-	-	-	-	-	
22 23	Ending Plant (Net of Deferred Taxes) Average Plant		167.707 176.093	150.936 159.322	134.165 142.551	117.394 125.780	100.623	-	-	-	-	-	-	
24	Return @ BTWACC	4.69%	8.259	7.472	6.686	5.899	5.112	-	-	-	-	-	-	
25														
26 27														
28 29	Sale @ 1/1/1999													
30	Return of Investment		27.595	27.595	27.595	27.595	27.595	-	-	-	-	-	-	
31	Return on Investment		8.259	7.472	6.686	5.899	5.112	-	-	-	-	-	-	
32 33	Total Investment		35.854	35.067	34.281	33.494	32.707	-	-	-	-	-	-	

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Commonwealth Electric Company Calculation of Residual Value Debit - Pilgrim Buyout \$ in Millions

Line		1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	Total
1	7/1/1999 Initial Filing Balance	(\$6.449)	(\$13.172)	(\$12.876)	(\$12.581)	(\$12.285)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	(\$57.363)
2	7/1/1999 Filing Adjustment	0.216	0.440	0.430	0.420	0.410	-	-	-	-	-	-	1.916
3	1/1/2000 Divestiture Revision		0.194	0.190	0.186	0.181	-	-	-	-	-	-	0.751
4	2/1/2000 ROE Adjustment		0.239	0.258	0.252	0.246	-	-	-	-	-	-	0.995
5													
6	Total Residual Value Debit	(\$6.233)	(\$12.299)	(\$11.998)	(\$11.723)	(\$11.448)	\$0.000	\$0.000	\$0.000	\$0.000	\$0.000	\$0.000	(\$53.701)

Commonwealth Electric Company Calculation of Residual Value Debit - Pilgrim Buyout (Initial Filing) \$ in Millions

Line			7/1/1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	Total
1 2	Gross Proceeds (Net of Transaction Costs)	(\$108.587)												
3	Tax Basis @ 7/1/1999	0.000												
5	Excess Proceeds vs. Tax	(108.587)												
6 7	Combined Federal and State Tax Rate Deferred Taxes on Difference	39.225% (42.593)												
8														
9 10	Beginning Plant Balance Required Amortization		(108.587) (4.936)	(103.651) (10.365)	(93.286) (10.365)	(82.921) (10.365)	(72.556) (10.365)	-	-	-	-	-	-	(46.396)
11	Ending Plant Balance		(103.651)	(93.286)	(82.921)	(72.556)	(62.191)	-	-	-	-	-	-	(101000)
12 13	E.I.S. Closing at December 31, 2003 Revised Ending Plant Balance						62.191							
14														
15 16	Beginning Accumulated Deferred Tax Balance Deferred Tax Provision		42.593 1.936	40.657 4.066	36.591 4.066	32.525 4.066	28.459 4.066	-	-	-	-	-	-	18.200
17	Ending Accumulated Deferred Tax Balance		40.657	36.591	32.525	28.459	24.393	-	-	-	-	-	-	.0.200
18 19	E.I.S. Closing at December 31, 2003 Revised Ending Acc. Deferred Tax Balance						(24.393)							
20														
21 22	Beginning Plant (Net of Deferred Taxes) Ending Plant (Net of Deferred Taxes)		(65.994) (62.994)	(62.994) (56.695)	(56.695) (50.396)	(50.396) (44.097)	(44.097) (37.798)	-	-	-	-	-	-	
23	Average Plant		(64.494)	(59.845)	(53.546)	(47.247)	(40.948)	-	-	-	-	-	-	
24	Return @ BTWACC	4.69%	(1.513)	(2.807)	(2.511)	(2.216)	(1.920)	-	-	-	-	-	-	
25 26														
27	Tf @ 7/4/4000													
28 29	Transfer @ 7/1/1999													
30	Return of Investment		(4.936)	(10.365)	(10.365)	(10.365)	(10.365)	-	-	-	-	-	-	
31 32	Return on Investment		(1.513)	(2.807)	(2.511)	(2.216)	(1.920)	-	-	-	-	-	-	
33	Total Investment		(6.449)	(13.172)	(12.876)	(12.581)	(12.285)	-	-	-	-	-	-	

Commonwealth Electric Company Calculation of Residual Value Debit - Pilgrim Buyout (Filing Adjustment) \$ in Millions

Line			7/1/1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	Total
1 2	Gross Proceeds (Net of Transaction Costs)	\$3.625												
3	Tax Basis @ 7/1/1999	0.000												
4 5	Excess Proceeds vs. Tax	3.625												
6	Combined Federal and State Tax Rate Deferred Taxes on Difference	39.225% 1.422												
8	Deletted Taxes of Difference	1.422												
9	Beginning Plant Balance		3.625	3.460	3.114	2.768	2.422	-	-	-	-	-	-	4.540
10 11	Required Amortization Ending Plant Balance		<u>0.165</u> 3.460	0.346 3.114	0.346 2.768	0.346 2.422	<u>0.346</u> 2.076	-	-	-	-	-	-	1.549
12 13	E.I.S. Closing at December 31, 2003						(2.076)							
14	Revised Ending Plant Balance						-							
15 16	Beginning Accumulated Deferred Tax Balance Deferred Tax Provision		(1.422) (0.065)	(1.357) (0.136)	(1.221) (0.136)	(1.085) (0.136)	(0.949) (0.136)	-	-	-	-	-	-	(0.609)
17	Ending Accumulated Deferred Tax Balance		(1.357)	(1.221)	(1.085)	(0.130)	(0.813)	-	-	-	-	-	-	(0.009)
18 19	E.I.S. Closing at December 31, 2003 Revised Ending Acc. Deferred Tax Balance						0.813							
20														
21 22	Beginning Plant (Net of Deferred Taxes) Ending Plant (Net of Deferred Taxes)		2.203 2.103	2.103 1.893	1.893 1.683	1.683 1.473	1.473 1.263	-	-			-	-	
23	Average Plant		2.153	1.998	1.788	1.578	1.368	-	-	-	-	-	-	
24 25	Return @ BTWACC	4.69%	0.051	0.094	0.084	0.074	0.064	-	-	-	-	-	-	
26														
27 28	Transfer @ 7/1/1999													
29														
30 31	Return of Investment Return on Investment		0.165 0.051	0.346 0.094	0.346 0.084	0.346 0.074	0.346 0.064		-				-	
32														
33	Total Investment		0.216	0.440	0.430	0.420	0.410	-	-	-	-	-	-	

Commonwealth Electric Company Calculation of Residual Value Debit - Pilgrim Buyout (Divestiture Revision) \$ in Millions

Line 1 2	Gross Proceeds (Net of Transaction Costs)	\$1.529	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	Total
3 4	Tax Basis @ 1/1/2000	0.000												
5	Excess Proceeds vs. Tax	1.529												
6 7 8	Combined Federal and State Tax Rate Deferred Taxes on Difference	39.225% 0.600												
9 10	Beginning Plant Balance Required Amortization		0.000	1.529 0.153 1.376	1.376 0.153 1.223	1.223 0.153	1.070 0.153	-	-	-	-	-	-	0.612
11 12 13 14	Ending Plant Balance E.I.S. Closing at December 31, 2003 Revised Ending Plant Balance		0.000	1.376	1.223	1.070	0.917 (0.917)	-	-	-	-	-	-	
15 16 17 18 19	Beginning Accumulated Deferred Tax Balance Deferred Tax Provision Ending Accumulated Deferred Tax Balance E.I.S. Closing at December 31, 2003 Revised Ending Acc. Deferred Tax Balance		0.000 0.000 0.000	(0.600) (0.060) (0.540)	(0.540) (0.060) (0.480)	(0.480) (0.060) (0.420)	(0.420) (0.060) (0.360) 0.360	-	-	-			-	(0.240)
20 21 22 23 24 25 26 27	Beginning Plant (Net of Deferred Taxes) Ending Plant (Net of Deferred Taxes) Average Plant Return @ BTWACC	4.69%	0.000 0.000 0.000 0.000	0.929 0.836 0.883 0.041	0.836 0.743 0.790 0.037	0.743 0.650 0.697 0.033	0.650 0.557 0.604 0.028	-	-	-	-		-	
28 29	Transfer @ 1/1/2000													
30 31 32	Return of Investment Return on Investment		0.000	0.153 0.041	0.153 0.037	0.153 0.033	0.153 0.028	-	-	-	-		-	
33	Total Investment		0.000	0.194	0.190	0.186	0.181	-	-	-	-	-	-	

Commonwealth Electric Company Calculation of Residual Value Debit - Pilgrim Buyout (ROE Adjustment) \$ in Millions

Line			1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	Total
1 2	Gross Proceeds (Net of Transaction Costs)	\$2.056												
3 4	Tax Basis @ 2/1/2000	0.000												
5	Excess Proceeds vs. Tax	2.056												
6 7	Combined Federal and State Tax Rate Deferred Taxes on Difference	39.225% 0.806												
8 9	Beginning Plant Balance		0.000	2.056	1.868	1.660	1.452	-	_	_	-	-	-	
10 11	Required Amortization Ending Plant Balance		0.000	0.188	0.208 1.660	0.208 1.452	0.208 1.244	-	-	-	-	-	-	0.812
12 13	E.I.S. Closing at December 31, 2003 Revised Ending Plant Balance		0.000	1.000	1.000	1.402	(1.244)							
14 15 16	Beginning Accumulated Deferred Tax Balance Deferred Tax Provision		0.000	(0.806) (0.074)	(0.732) (0.081)	(0.651) (0.081)	(0.570) (0.081)		-	-	-	-	-	(0.317)
17 18 19	Ending Accumulated Deferred Tax Balance E.I.S. Closing at December 31, 2003 Revised Ending Acc. Deferred Tax Balance		0.000	(0.732)	(0.651)	(0.570)	(0.489) 0.489	-	-	-	-	-	-	(0.011)
20														
21 22	Beginning Plant (Net of Deferred Taxes) Ending Plant (Net of Deferred Taxes)		0.000	1.250 1.136	1.136 1.009	1.009 0.882	0.882 0.755	-	-	-	-	-	-	
23 24	Average Plant Return @ BTWACC	4.69%	0.000	1.193 0.051	1.073 0.050	0.946 0.044	0.819 0.038	-	-	-	-	-	-	
25 26														
27 28	Transfer @ 2/1/2000													
29														
30 31	Return of Investment Return on Investment		0.000	0.188 0.051	0.208 0.050	0.208 0.044	0.208 0.038	-	-	-	-	-	-	
32 33	Total Investment		0.000	0.239	0.258	0.252	0.246	-	-	-	-	-	-	

Commonwealth Electric Company Calculation of Residual Value Debit - PREA Buyout \$ in Millions

Line			2/1/1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	Total
1 2	Gross Proceeds (Net of Transaction Costs)	(\$2.285)												
3	Tax Basis @ 2/1/1999	0.000												
4 5	Excess Proceeds vs. Tax	(2.285)												
6	Combined Federal and State Tax Rate Deferred Taxes on Difference	39.225% (0.896)												
8	Deletied Taxes on Difference	(0.030)												
9 10	Beginning Plant Balance Required Amortization		(2.285) (0.190)	(2.095) (0.210)	(1.885) (0.210)	(1.675)	(1.465) (0.210)	-	-	-	-	-	-	(1.030)
11	Ending Plant Balance		(2.095)	(1.885)	(1.675)	(0.210) (1.465)	(1.255)	-	-	-	-	-	-	(1.030)
12 13	E.I.S. Closing at December 31, 2003 Revised Ending Plant Balance						1.255							
14														
15 16	Beginning Accumulated Deferred Tax Balance Deferred Tax Provision		0.896 0.041	0.855 0.086	0.769 0.086	0.683 0.086	0.597 0.086		-				-	0.385
17	Ending Accumulated Deferred Tax Balance		0.855	0.769	0.683	0.597	0.511	-	-	-	-	-	-	
18 19	E.I.S. Closing at December 31, 2003 Revised Ending Acc. Deferred Tax Balance						(0.511)							
20 21	Beginning Plant (Net of Deferred Taxes)		(1.389)	(1.240)	(1.116)	(0.992)	(0.868)	_	_	_	-	-	_	
22	Ending Plant (Net of Deferred Taxes)		(1.240)	(1.116)	(0.992)	(0.868)	(0.744)	-	-	-	-	-	-	
23 24	Average Plant Return @ BTWACC	4.69%	(1.315) (0.057)	(1.178) (0.055)	(1.054) (0.049)	(0.930)	(0.806)		-			-	-	
25			,	,	,	,	,							
26 27														
28 29	Transfer @ 2/1/1999													
30	Return of Investment		(0.190)	(0.210)	(0.210)	(0.210)	(0.210)	-	-	-	-	-	-	
31 32	Return on Investment		(0.057)	(0.055)	(0.049)	(0.044)	(0.038)	-	-	-	-	-	-	
33	Total Investment		(0.247)	(0.265)	(0.259)	(0.254)	(0.248)	-	-	-	-	-	-	

Commonwealth Electric Company Calculation of Residual Value Debit - Seabrook Buydown \$ in Millions

Line			1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	Total
1 2	Gross Proceeds (Net of Transaction Costs)	(\$113.365)												
3 4	Tax Basis @ 11/1/2000	0.000												
5	Excess Proceeds vs. Tax	(113.365)												
6 7	Combined Federal and State Tax Rate Deferred Taxes on Difference	39.225% (44.467)												
8 9	Beginning Plant Balance		0.000	(113.365)	(111.475)	(99.089)	(86.703)							
10	Required Amortization		0.000	(1.890)	(12.386)	(12.386)	(12.386)	_	-	_	_	_	-	(39.048)
11 12	Ending Plant Balance E.I.S. Closing at December 31, 2003		0.000	(111.475)	(99.089)	(86.703)	(74.317) 74.317	-	-	-	-	-	-	
13 14	Revised Ending Plant Balance						-							
15	Beginning Accumulated Deferred Tax Balance		0.000	44.467	43.726	38.868	34.010	-	-	-	-	-	-	45.045
16 17	Deferred Tax Provision Ending Accumulated Deferred Tax Balance		0.000	<u>0.741</u> 43.726	4.858 38.868	4.858 34.010	4.858 29.152	-	-	-	-	-	-	15.315
18 19	E.I.S. Closing at December 31, 2003 Revised Ending Acc. Deferred Tax Balance						(29.152)							
20														
21 22	Beginning Plant (Net of Deferred Taxes) Ending Plant (Net of Deferred Taxes)		0.000	(68.898) (67.749)	(67.749) (60.221)	(60.221) (52.693)	(52.693) (45.165)		-			-		
23 24	Average Plant Return @ BTWACC	4.69%	0.000	(68.324)	(63.985)	(56.457)	(48.929)	-	-	-	-	-	-	
25	Retuin @ BTWACC	4.09%	0.000	(0.554)	(3.001)	(2.040)	(2.293)	-	-	-	-	-	-	
26 27														
28 29	Transfer @ 11/1/2000													
30	Return of Investment		0.000	(1.890)	(12.386)	(12.386)	(12.386)	-	-	-	-	-	-	
31 32	Return on Investment		0.000	(0.534)	(3.001)	(2.648)	(2.295)	-	-	-	-	-	-	
33	Total Investment		0.000	(2.424)	(15.387)	(15.034)	(14.681)	-	-	-	-	-	-	

Commonwealth Electric Company Calculation of Residual Value Debit - Transfer of Regulatory Assets \$ in Millions

Line			1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	Total
1 2	Gross Proceeds (Net of Transaction Costs)	(\$56.144)												
3	Tax Basis @ 7/1/1999	(8.365)												
4 5	Excess Proceeds vs. Tax	(47.779)												
6 7	Combined Federal and State Tax Rate Deferred Taxes on Difference	39.225% (18.741)												
8														
9 10	Beginning Plant Balance Required Amortization		(56.144) (2.552)	(53.592) (5.359)	(48.233) (5.359)	(42.874) (5.359)	(37.515) (5.359)	-	-				-	(23.988)
11 12	Ending Plant Balance E.I.S. Closing at December 31, 2003		(53.592)	(48.233)	(42.874)	(37.515)	(32.156)	-	-	-	-	-	-	,
13	Revised Ending Plant Balance						32.156							
14 15	Beginning Accumulated Deferred Tax Balance		18.741	17.889	16.100	14.311	12.522	-	-	-	-	-	-	
16	Deferred Tax Provision		0.852	1.789	1.789	1.789	1.789	-	-	-	-	-	-	8.008
17 18	Ending Accumulated Deferred Tax Balance E.I.S. Closing at December 31, 2003		17.889	16.100	14.311	12.522	10.733 (10.733)	-	-	-	-	-	-	
19 20	Revised Ending Acc. Deferred Tax Balance						-							
21	Beginning Plant (Net of Deferred Taxes) Ending Plant (Net of Deferred Taxes)		(37.403)	(35.703)	(32.133)	(28.563)	(24.993)	-	-	-	-	-	-	
22 23	Average Plant		(35.703)	(32.133) (33.918)	(28.563) (30.348)	(24.993) (26.778)	(21.423) (23.208)	-	-	-	-	-	-	
24 25	Return @ BTWACC	4.69%	(0.857)	(1.591)	(1.423)	(1.256)	(1.088)	-	-	-	-	-	-	
26 27														
28	Transfer @ 7/1/1999													
29 30	Return of Investment		(2.552)	(5.359)	(5.359)	(5.359)	(5.359)	-	-	-	-	-	-	
31 32	Return on Investment		(0.857)	(1.591)	(1.423)	(1.256)	(1.088)	-	-	-	-	-	-	
33	Total Investment		(3.409)	(6.950)	(6.782)	(6.615)	(6.447)	-	-	-	-	-	-	